MYSUPPLYPARTS

GET BOM PARTS — FASTEST

YOUR ENTIRE BOM, PRICED IN MINUTES.

Live multi-distributor pricing, stock, duty and landed cost for every line — in one run, from one wallet, with links that actually resolve to the cart.

150 LINES IN UNDER 3 MINUTES · 30+ ORIGINAL DISTRIBUTORS · NO HIDDEN COSTS

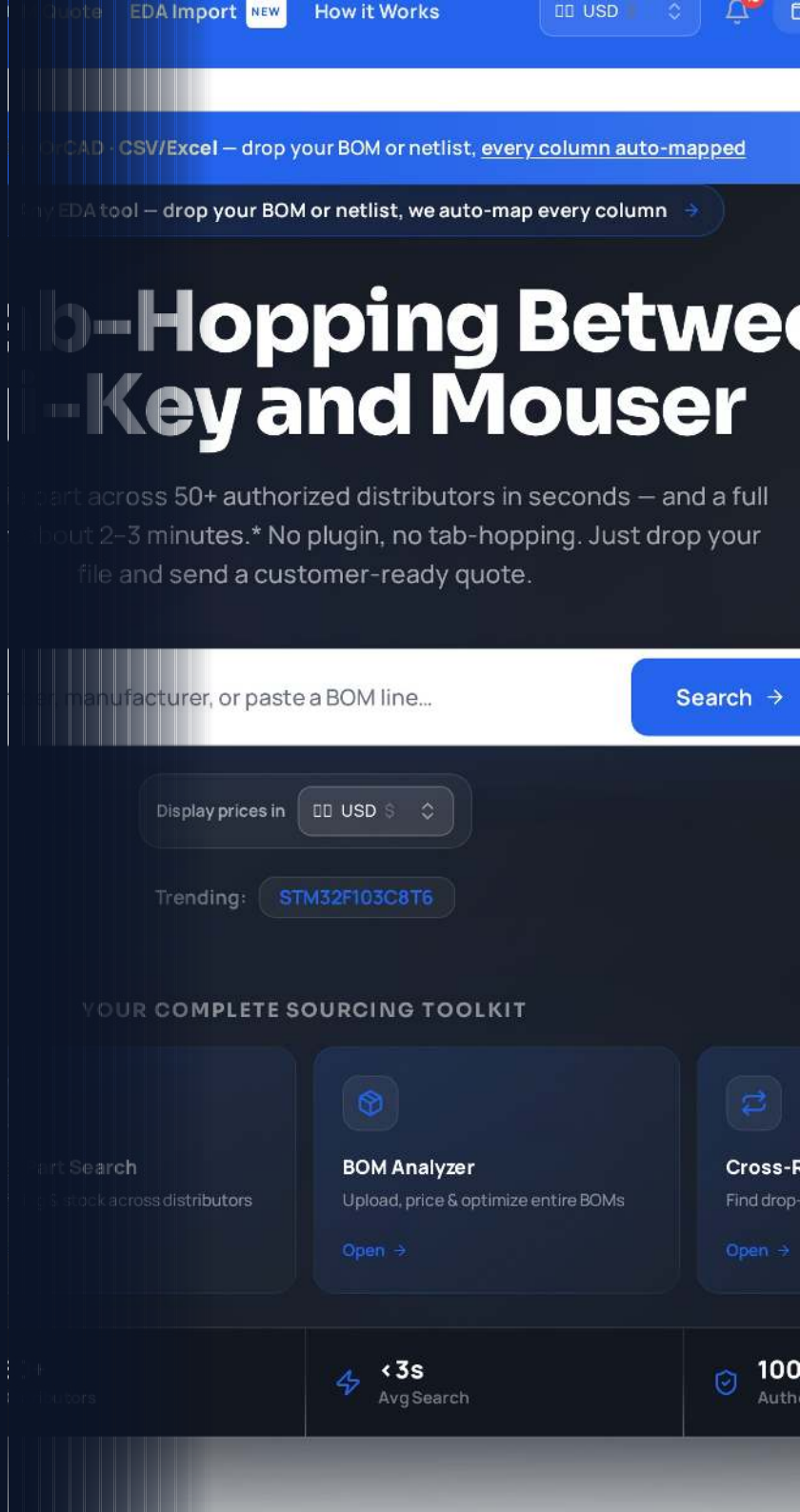
A field guide for

buyers, sourcing teams & EMS

50+ buyers and sourcing teams already on board · bring your hardest BOM and time us

Scan → claim your welcome credits

mysupplyparts.com/welcome · new accounts start with credits



Ten reasons a buyer switches after one demo.

The whole product in one page. Every claim below is shown working later in this guide, captured from a live account.

01 A 150-line BOM priced in under three minutes
parallel lanes across the full distributor priority chain, not one line at a time

02 You see the cost before you spend it
Smart Quote pre-flight gives estimate, listing count and confidence before a credit moves

03 Landed cost, not list price
duty per line with an editable duty %, and an honest “compute in cart” when it cannot be proven

04 Authorized, independent and global kept apart
offer tiers always labelled, so compliance never has to ask where a part came from

05 Buy links that actually reach a cart
every URL validated against the distributor's own domain; bulk cart paste where supported

06 30+ original distributors, and growing
authorized and franchised sources only, with real quantity-break ladders and the distributor's own SKU

07 An EOL part is not a dead end
Swap Assistant proposes same-category alternates with a spec diff, then re-prices the BOM

08 Customer-ready output in one click
best price per line to Excel, CSV or PDF with scenario tabs — nothing rebuilt by hand

09 One wallet, itemised and invoiced
spend visible per member and per action, with invoice and receipt on every charge

10 Original for everyone — no hidden costs
no subscription or seat licence up front; teams, roles and audit trail included — you pay only for what you use

Net effect: one surface replaces eight tabs, a spreadsheet and two days of email.
Bring your hardest BOM — we price it live and time it in front of you.

Everything here is a real run.

No mockups, no renders. Every screenshot was captured from a live account while an 8-line BOM was actually priced across authorized distributors. Bigger BOMs run the same way — 150 lines finish in under three minutes.

< 3 min

to price a 150-line BOM

lines priced in parallel lanes, not one after another

18 / 20

lines priced in the demo run below

every screenshot in this guide comes from that live account

30+

original distributors, and growing

authorized and franchised sources only — Digi-Key · Mouser · Arrow · Avnet · Newark / Farnell · TME · TTI · Rochester · Quest · Future · JLC and more

$0

hidden costs

no subscription, no seat licence up front, no minimum contract — you see the estimated spend before you spend it

INSIDE

01 One part, every distributor
02 Cost shown before it is spent
03 Authorized vs global pricing
04 Swap Assistant alternates
05 BOM: upload, map, tariff
06 The parallel run, timed
07 Line-level truth
08 Best price → Excel
09 One wallet, itemised
10 Team workspace & roles
11 Where the old stack stops
12 Nine gaps, side by side
13 What they do not show

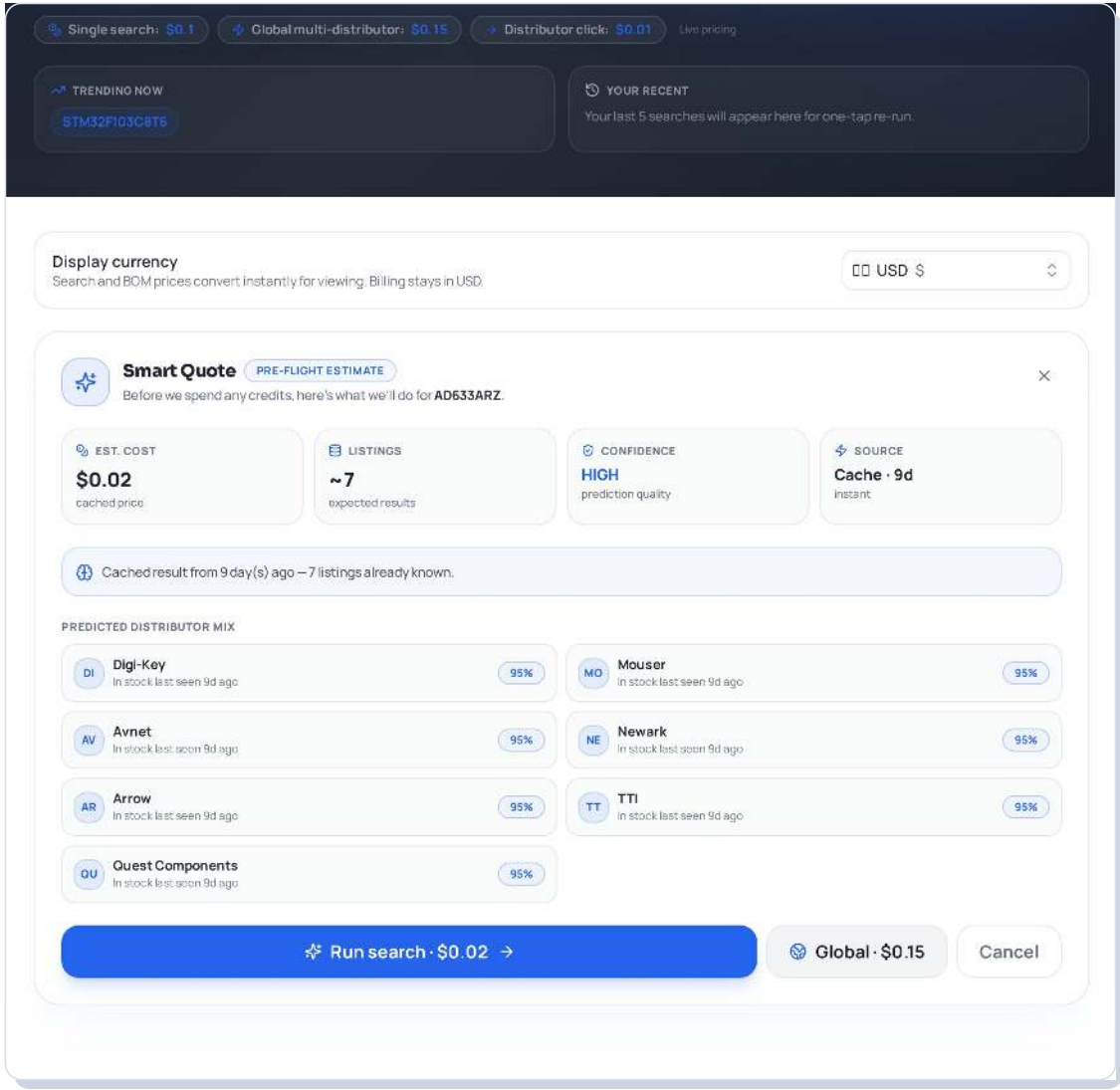
Ask us to run YOUR BOM.

Bring a CSV — we price it live.

We show the cost before we spend it.

Type an MPN or a vague description. Before a single credit moves, the Smart Quote pre-flight tells you the estimated cost, how many listings to expect, the confidence, and which distributors are likely to have stock. Then you decide.

- Estimated cost, listing count and source (cache or live) up front.
- Predicted distributor mix with last-seen stock confidence.
- Choose the cheap cached run or a full global sweep — your call.
- No subscription, no minimum seats, no surprise invoice.



Real capture · Smart Quote pre-flight estimate for AD633ARZ

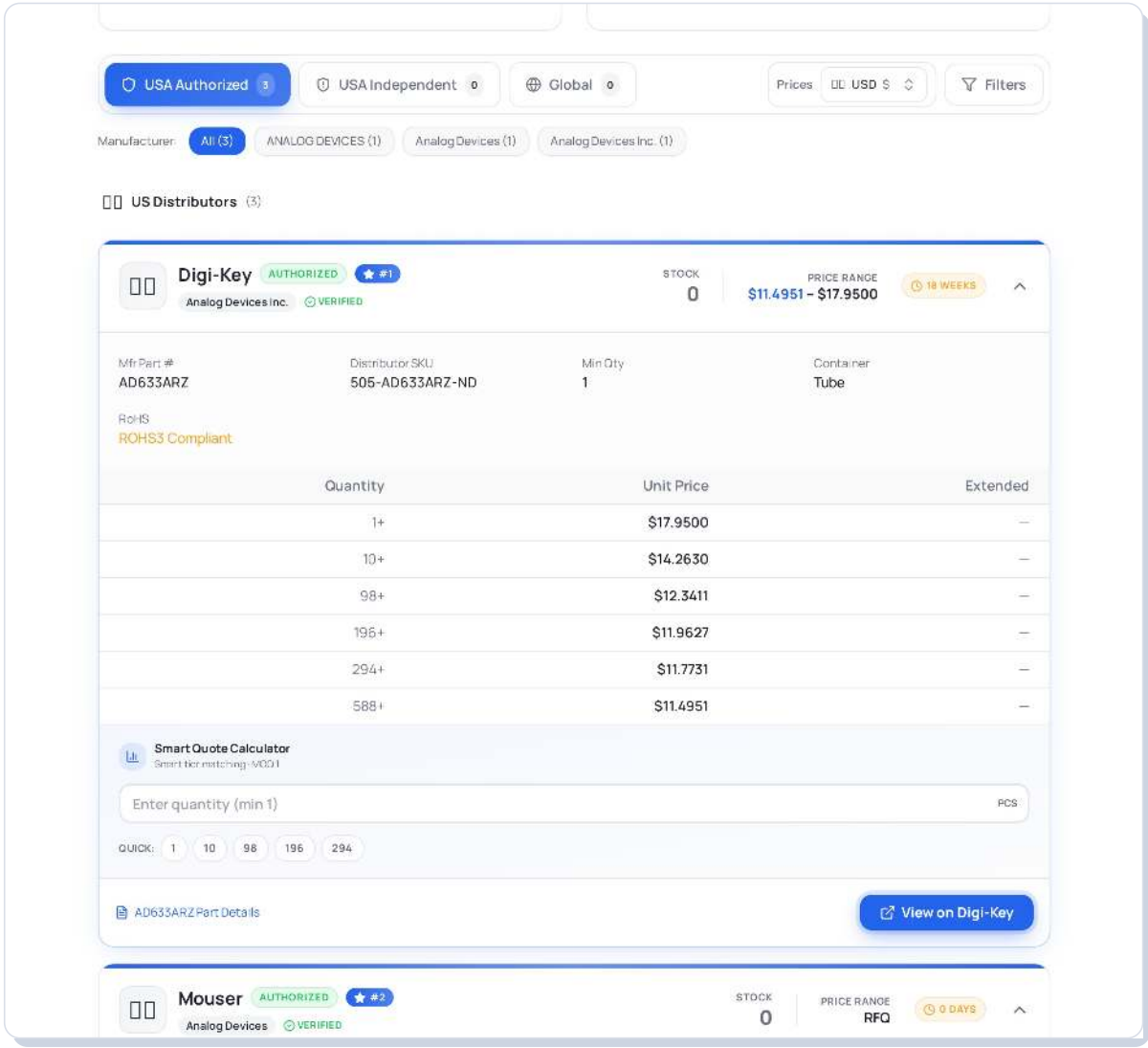
WHY IT MATTERS

Every competitor asks you to search first and discover the value afterwards. A buyer pricing 40 parts a day needs to know the spend before the click — that is the difference between a tool you try and a tool you keep.

Authorized first. Tier pricing exposed.

Results are grouped US-authorized / independent / global, each with stock, price range, MOQ, packaging and the distributor's own SKU — plus the full quantity break ladder, not just the 1-off price.

- Full tier ladder (1+, 10+, 100+, 500+) per distributor.
- Authorized + RoHS + verified badges, sourced from the API.
- Smart Quote calculator: type your quantity, get the extended price.
- Buy links validated against the distributor's own domain — no dead ends.

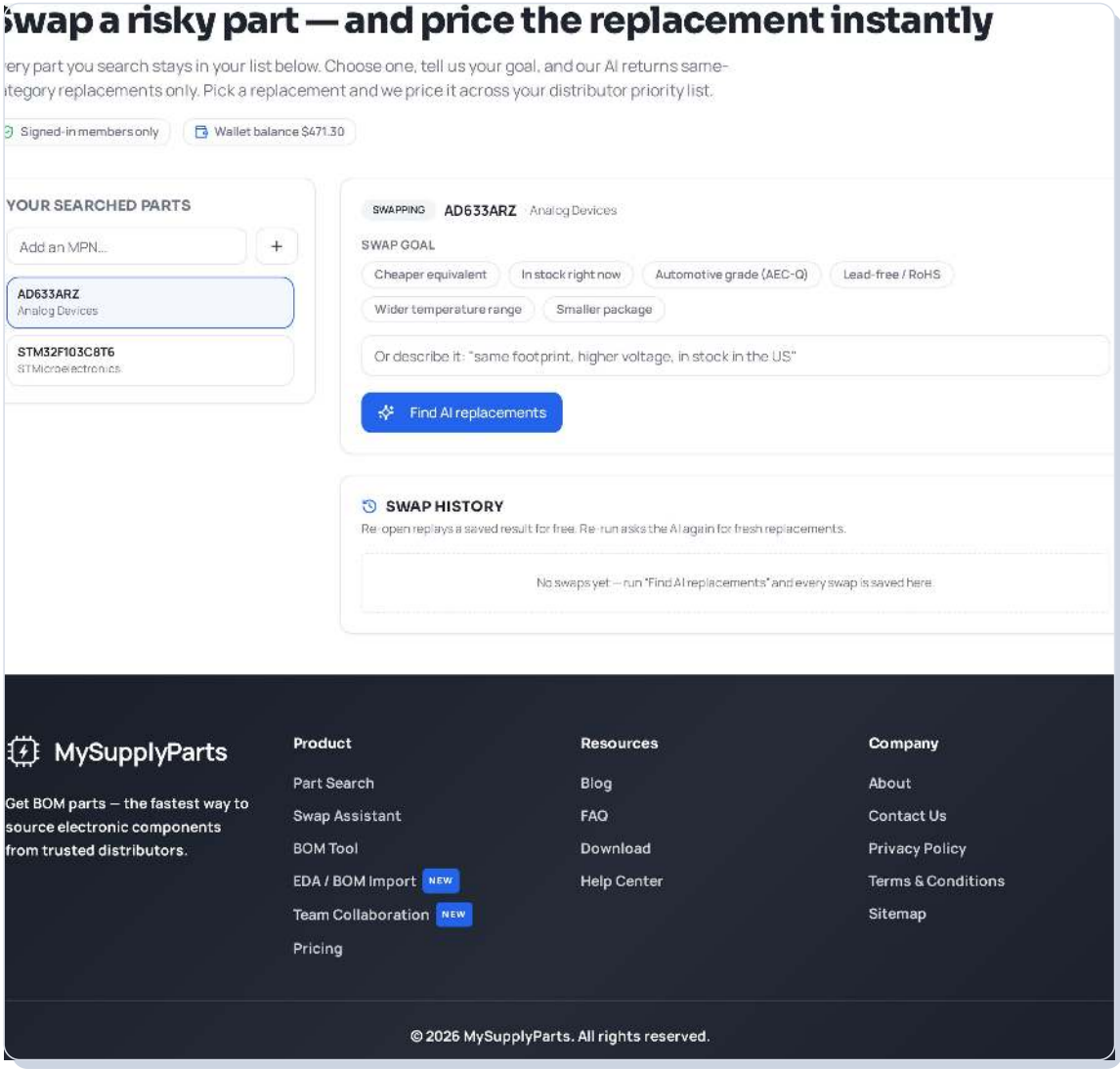


Real capture · per-distributor tier pricing, AD633ARZ

A risky part is not a dead end.

Paste a part that is EOL, allocated or simply out of stock. The Swap Assistant proposes same-category alternates — resistor to resistor, MCU to MCU — with the trade-offs written out and the datasheet in reach.

- Suggestions stay inside the component family, never a random cross-sell.
- Side-by-side compare on package, tolerance, temperature and price.
- Applying a swap requires a datasheet acknowledgement — saved with the BOM as proof.
- Swap and re-price in the same click, without rebuilding the BOM.



Real capture · Swap Assistant workspace

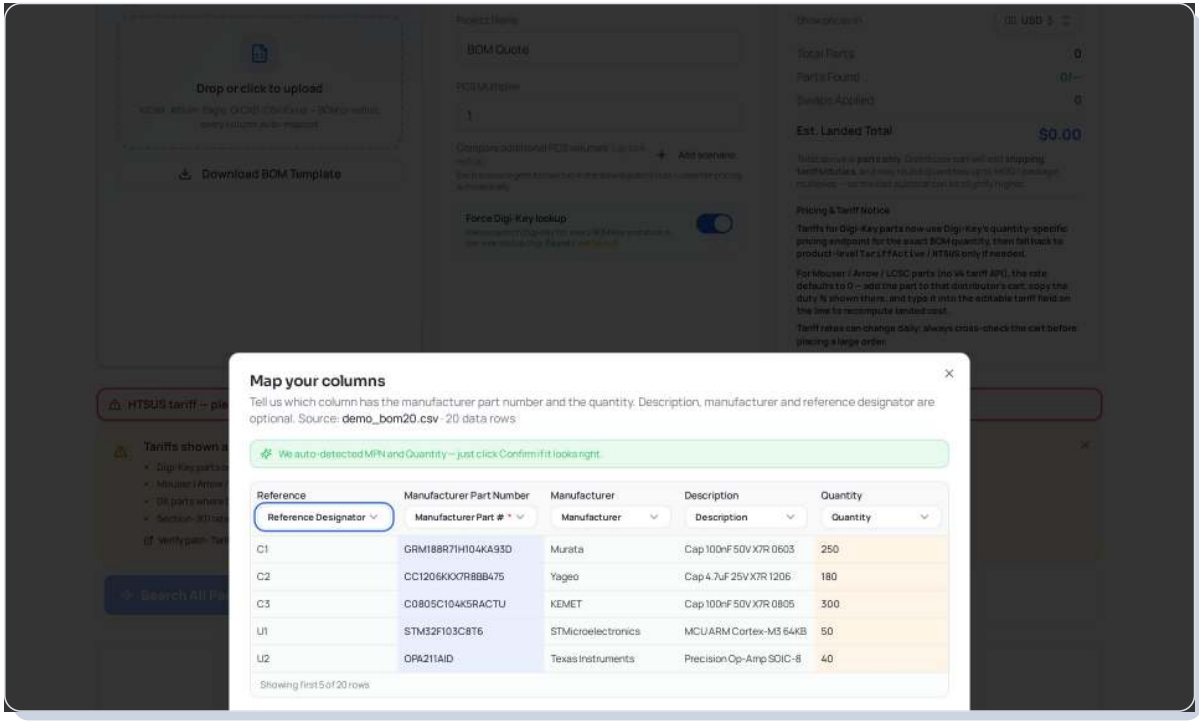
Upload anything. We map the columns.

CSV, Excel, KiCad, Altium, Eagle and OrCAD netlists. MPN, quantity, reference and manufacturer are auto-detected; you confirm once and the search starts.

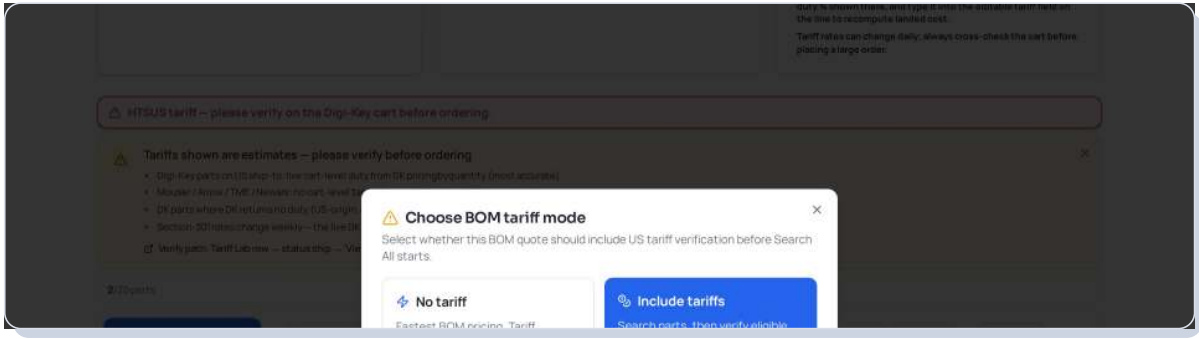
- Up to 300 lines per BOM, multiple BOM tabs side by side.
- Column mapping is auto-detected and editable in one dialog.
- Duplicate references merged, quantities preserved.

THE DEMO BOM · 20 LINES

C1	GRM188R71H104KA93D	250
C2	CC1206KKX7R8BB475	180
C3	C0805C104K5RACTU	300
U1	STM32F103C8T6	50
U2	OPA211AID	40
U3	AD633ARZ	25
U4	BMP280	60
U5	LM2596S-5.0	35
U6	MCP2551-I/SN	45
U7	TL074CN	30
R1	RC0603FR-0710KL	500
R2	CRCW060310K0FKEA	400
R3	RC0805FR-071KL	350
Q1	BSS138	120
Q2	IRLML6344TRPBF	90
D1	1N4148W-7-F	200
D2	SS14	150
L1	SRN6045TA-100M	80
L2	744773033	60
J1	61300411121	70



Real capture · auto-detected mapping, 20-line controller BOM



Real capture · tariff choice before the run

Every line × every distributor, at once.

A wall clock runs while the pipeline works. Six part searches run in parallel while the distributor priority chain is respected line by line — a 150-line BOM finishes in under three minutes.

THROUGHPUT
150 lines in under 3 minutes

PARALLEL LANES
6 part searches in flight, always

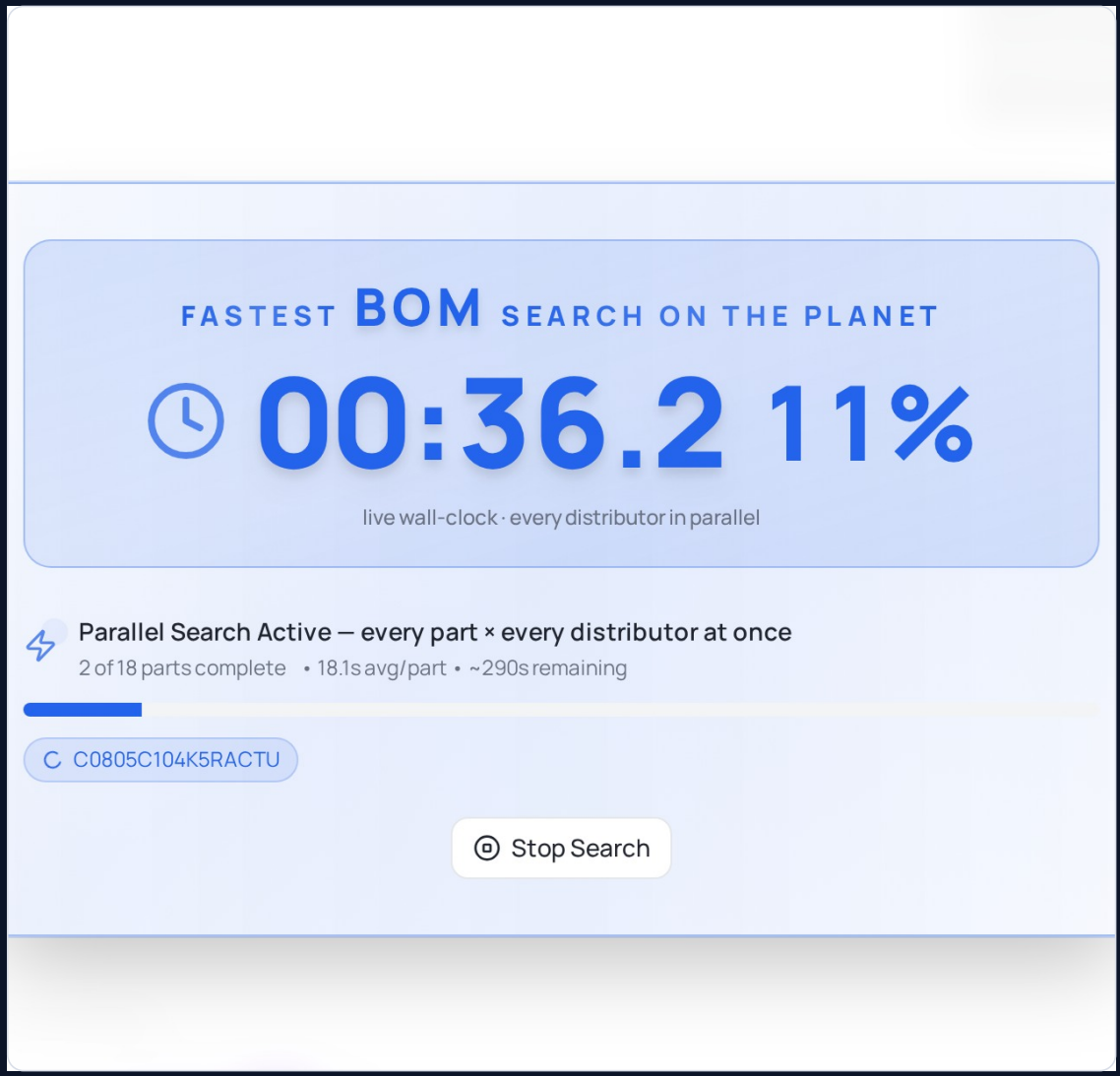
CACHE + LIVE
repeat lines instant, new lines fetched live

PRIORITY
your admin-defined distributor order, per region

WHY IT IS FAST

- Six lines in flight at all times — a 150-line BOM is 25 waves, not 150 queues.
- Distributor APIs are hit directly and in parallel; scrapes only fill the gaps.
- Repeat MPNs come straight from a shared 6-hour price cache.
- Leave the page — the run continues in the background and is waiting when you return.

Nothing is invented. Prices come from distributor APIs and **grounded scrapes — the AI never guesses a price.**



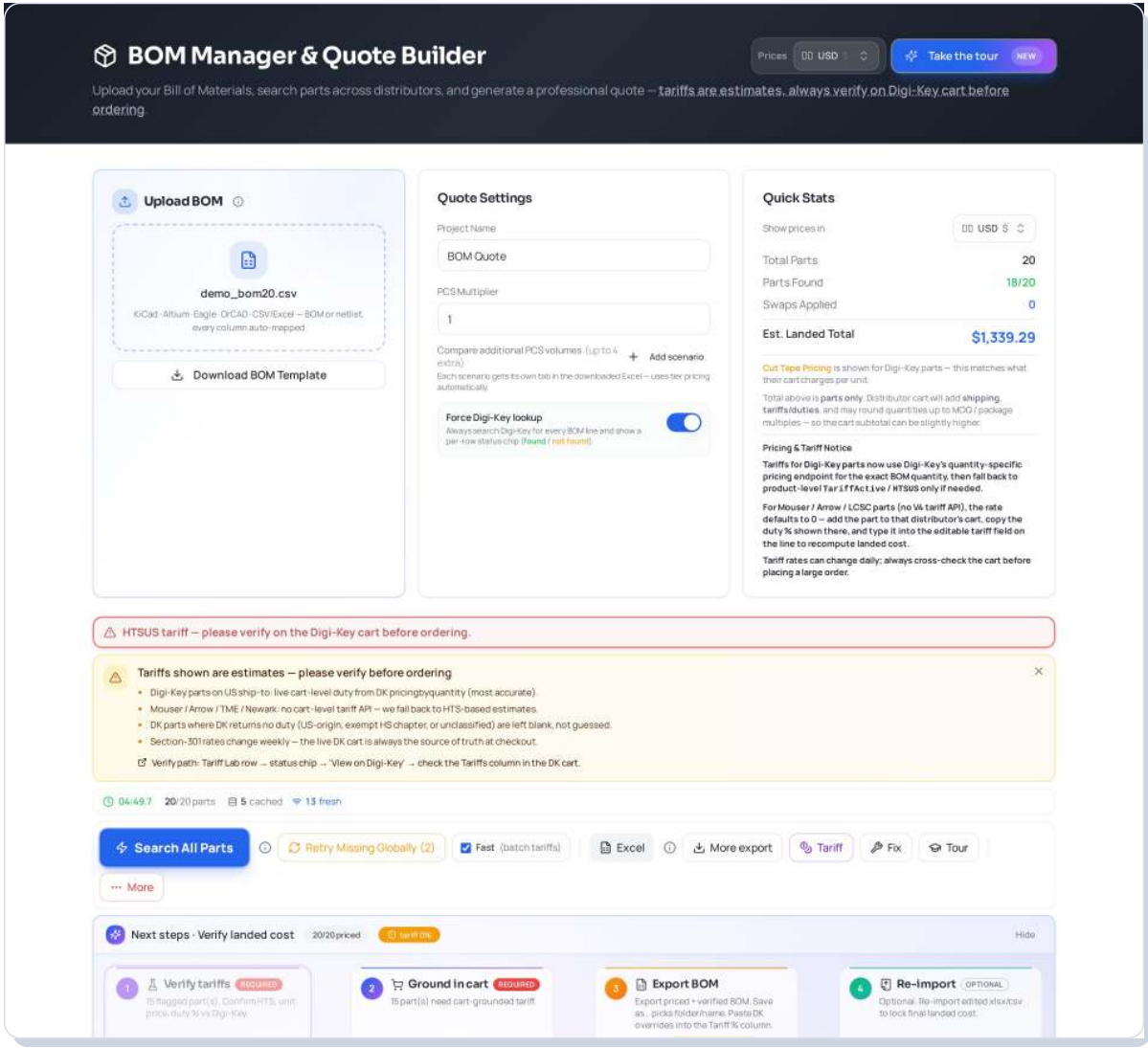
Real capture · the 20-line run in flight, six lanes at a time

Priced, flagged, ready to order.

Landed total, tariff flags, MOQ and stock warnings — plus the exact next steps to verify before you commit budget.

EST. LANDED TOTAL	$1,339.29
LINES PRICED	18 / 20
SOURCED FROM	30+ distributors, globally
150-LINE BOM RUN TIME	under 3 min

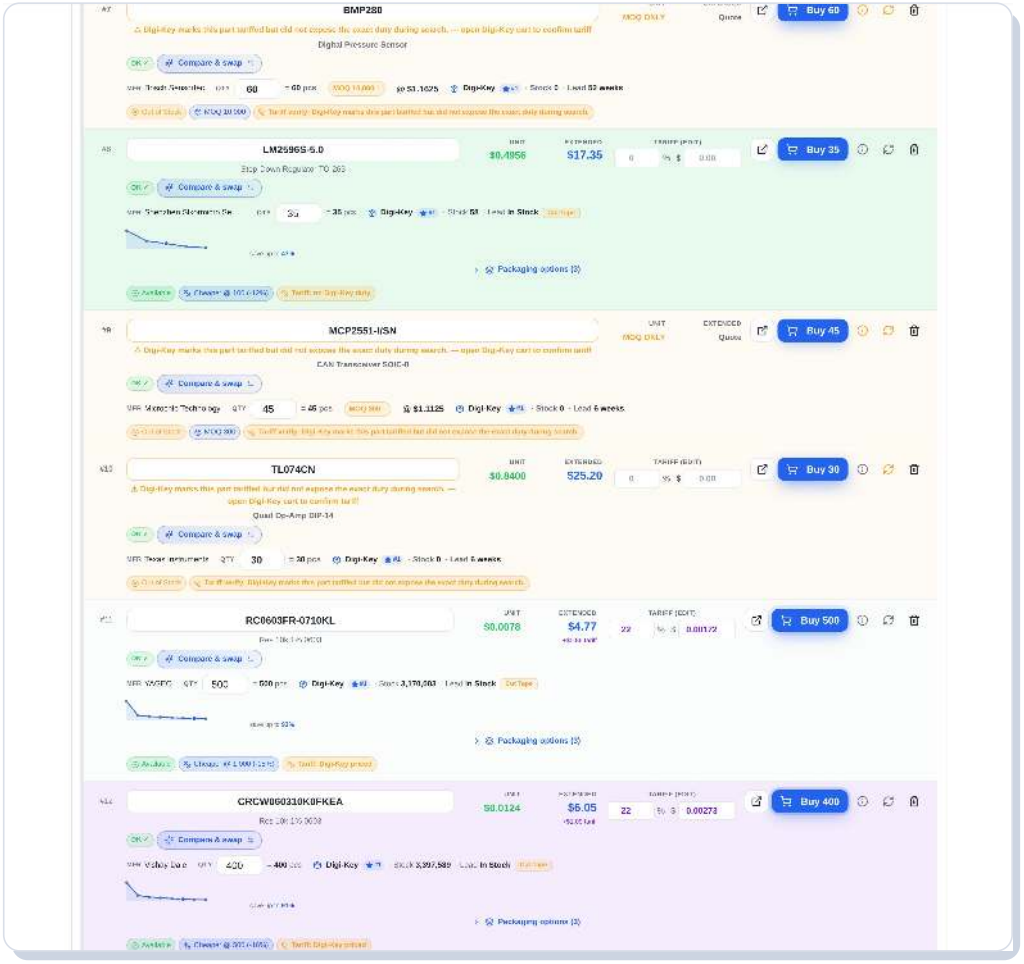
Where a distributor cannot return an exact duty, we say so plainly — “exact tariff unavailable, compute in cart” — instead of printing a number we cannot stand behind.



Real capture · 20-line BOM · 18/20 priced · est. landed $1,339.29

Every line, argued in public.

Two views of the same truth: cards for reading, table for editing. Each offer carries MOQ and package multiple, live stock with a timestamp, lead time, quantity breaks, editable duty % and a validated cart link — and a Below MOQ / MOQ-only warning where the order will be rounded up.



Cards view · MOQ, stock, lead time and tariff on each offer

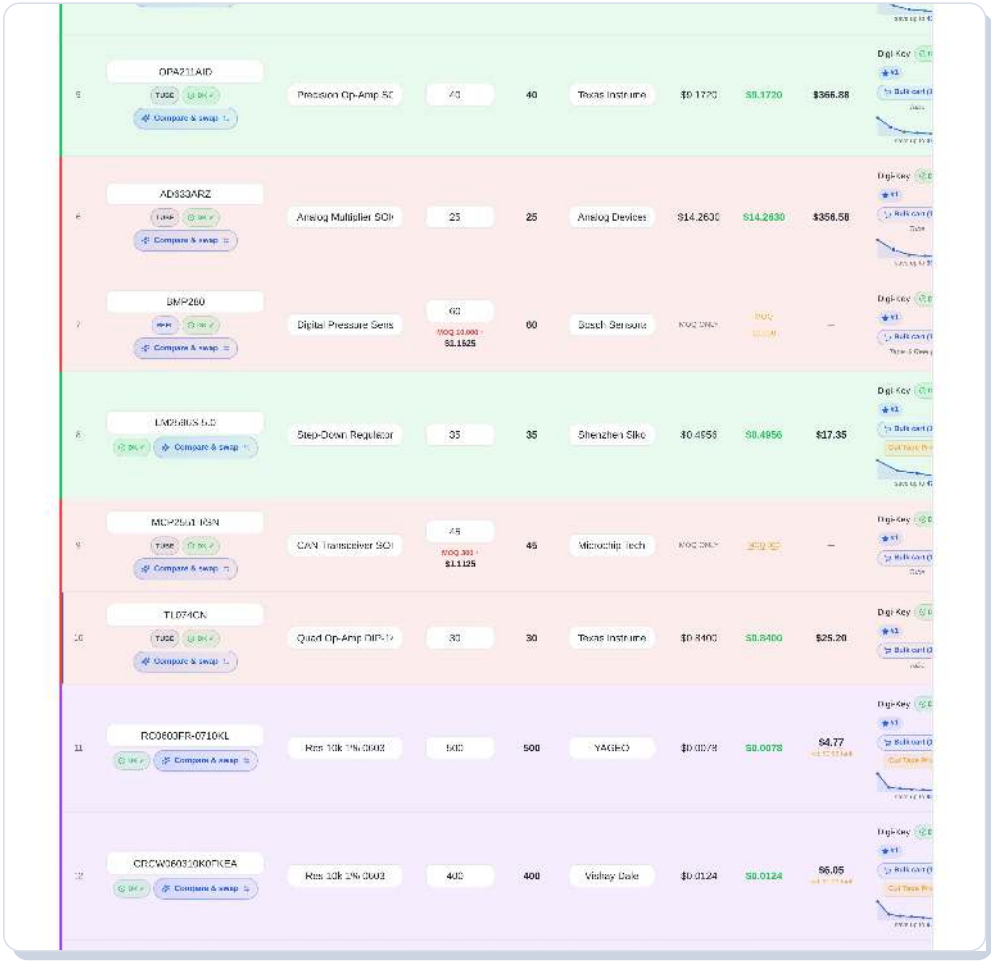
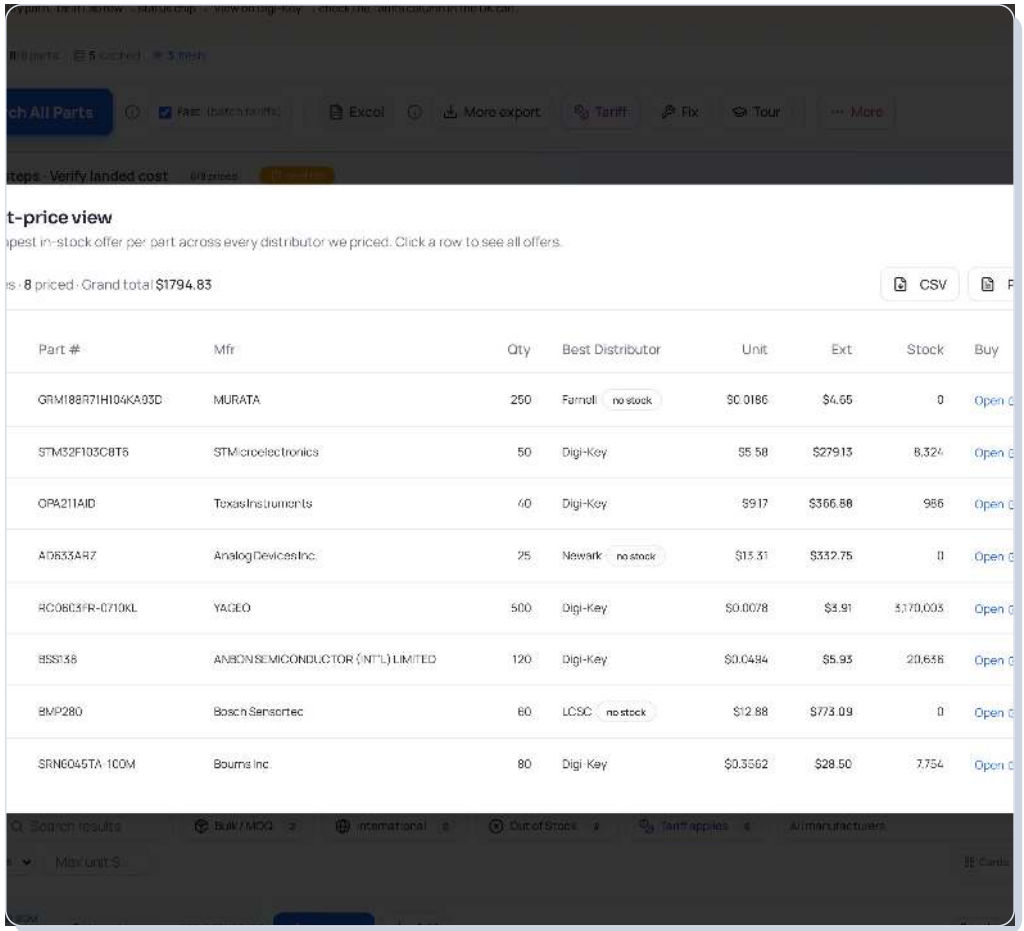


Table view · editable tariff % and cart grounding

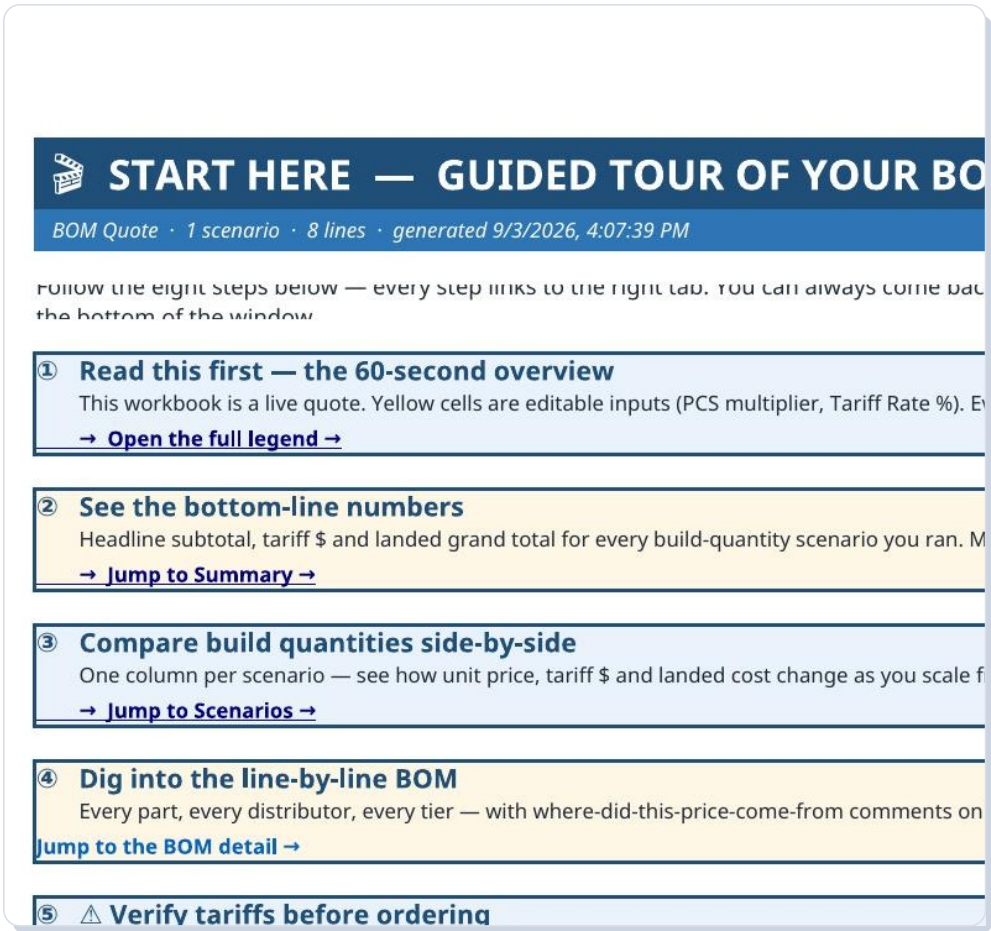
MOQ + PACKAGE MULTIPLE · LEAD TIME · STOCK TIMESTAMP · QTY BREAKS · DUTY EDITABLE · AUDIT TRAIL

Best price per line — then a file your customer can sign.

The aggregated view picks the cheapest in-stock offer per line with a direct URL, and the same run exports to Excel, CSV or PDF — scenario tabs included, tier pricing applied automatically.



Real capture · best price per line, with distributor URLs



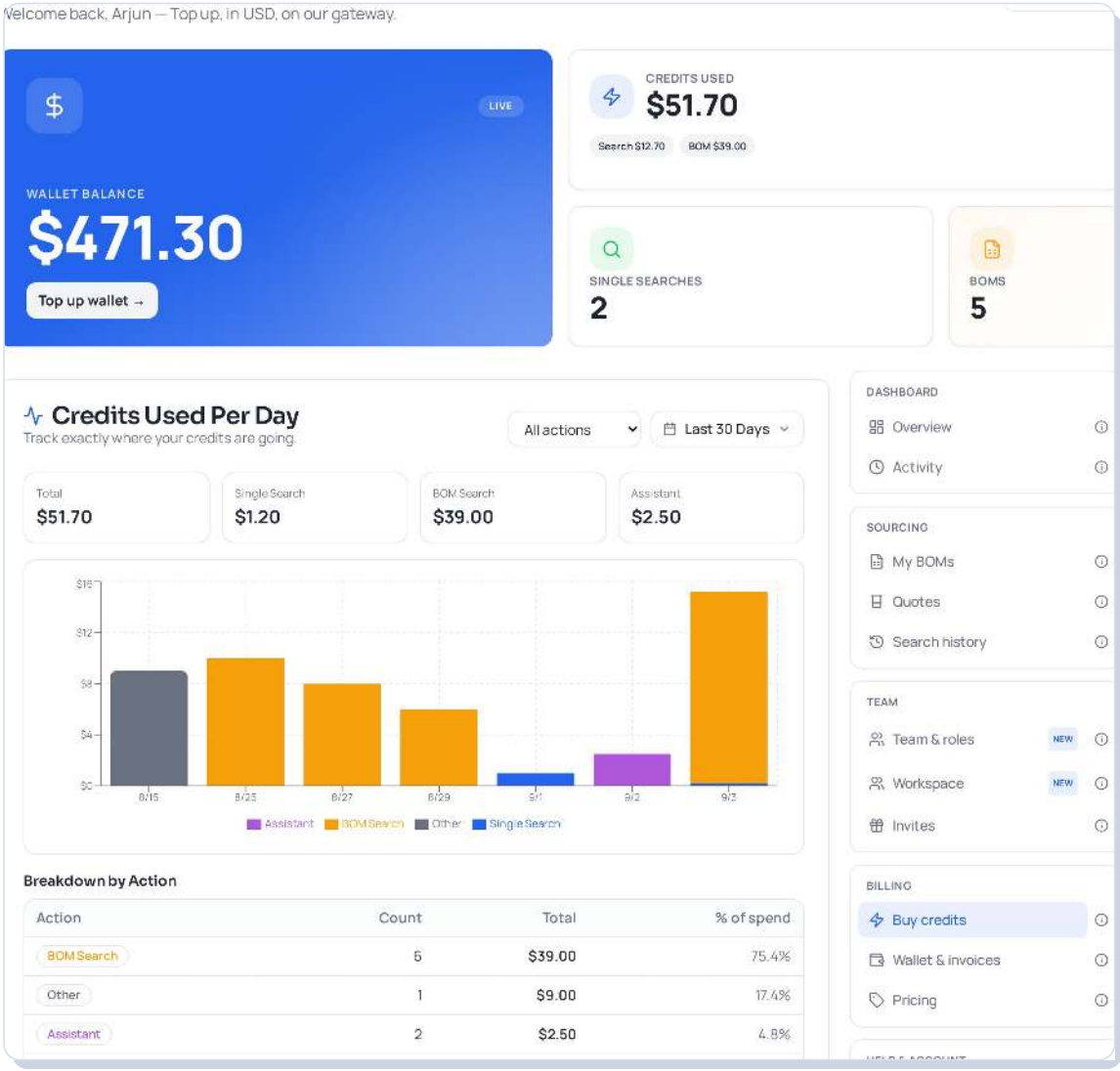
Real capture · the downloaded Excel quote

XLSX CSV PDF DISTRIBUTOR CARTS

Pay for what you search.

Pay-as-you-go in USD from one shared balance. Every deduction is itemised by action and by member, charted per day, and exportable. No seats to buy before you see value.

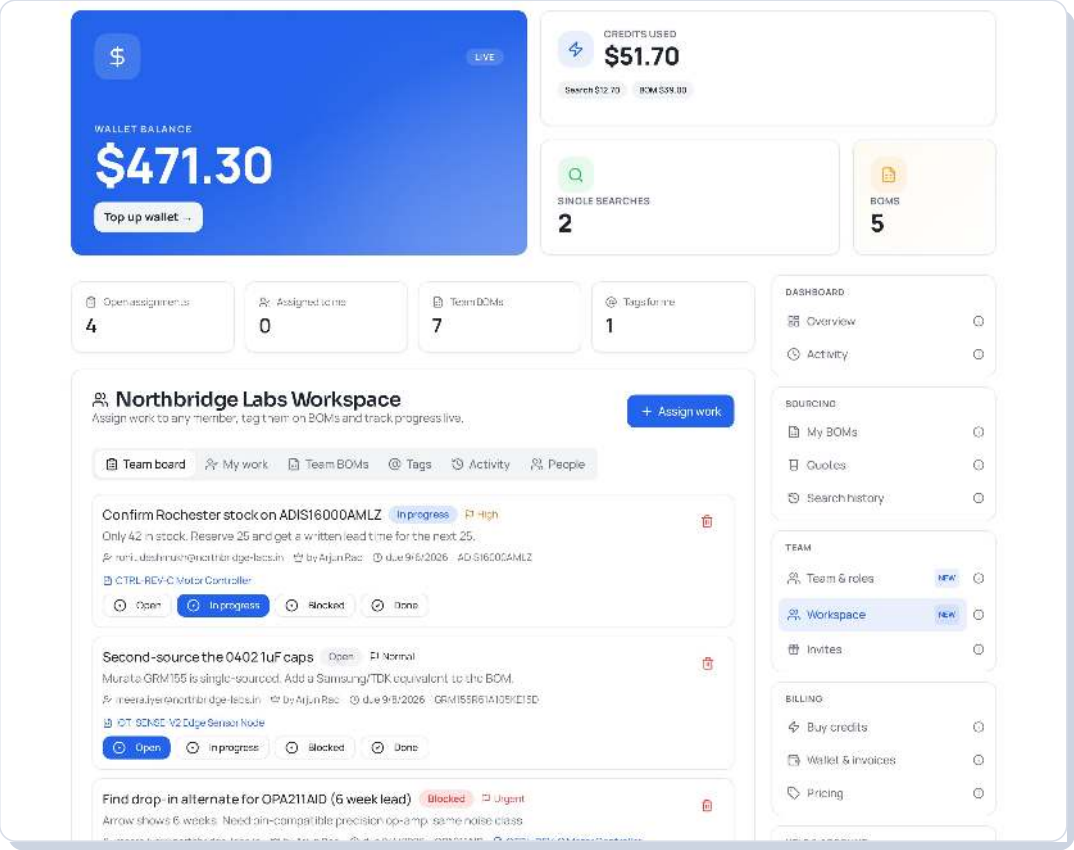
- Single search $0.10 · global multi-distributor $0.15 · distributor click $0.01.
- BOM search charged once — individual parts in that BOM are never re-charged.
- Breakdown by action with % of spend, exportable to CSV, Excel or PDF.
- Team seats billed from the same wallet, with a downloadable invoice per charge.



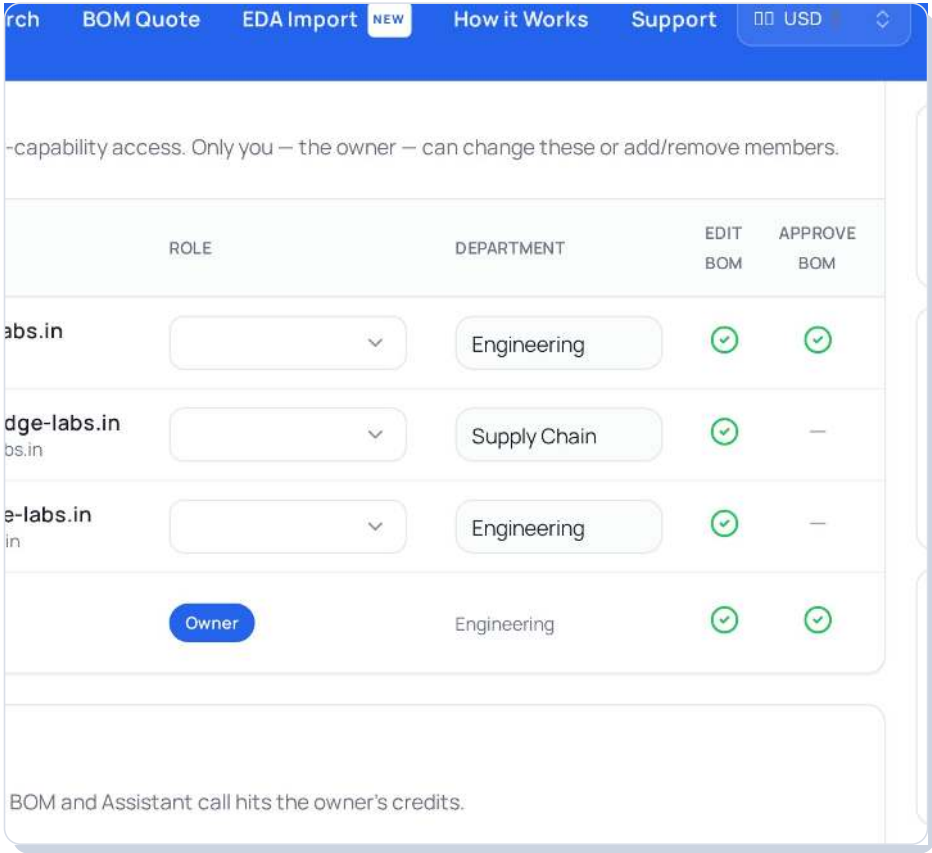
Real capture · credits used per day and breakdown by action

Sourcing is a team sport.

Owners add seats and set per-capability access — edit BOM, approve BOM, approve PO, admin. Engineers can propose an alternate, but only an approver can accept it, and every swap is logged with its datasheet acknowledgement. One wallet, one bill, a full audit trail.



Real capture · Northbridge Labs workspace — tasks tied to real BOM lines



Real capture · per-capability roles: edit BOM, approve BOM, approve PO

SEATS
first seat free, $72/seat/yr

ROLES
scoped per capability

TASKS
open · in progress · blocked · done

BILLING
invoice + receipt per charge

The gap, line by line.

Aggregators show you listings. Distributor sites show you their own shelf. Neither finishes the job a buyer is actually paid to do.

WHAT A BUYER NEEDS	8 BROWSER TABS	AGGREGATORS	MYSUPPLYPARTS
Whole BOM priced in one run	manual, per line	partial	**150 lines in < 3 min**
Landed cost incl. duty	guessed in Excel	no	**tariff-aware per line**
MOQ, reel vs cut tape shown	buried in PDF	sometimes	**on every offer**
Links that reach the cart	dead ends	affiliate hops	**domain-validated**
Same-category alternates	engineer's memory	generic cross-sell	**Swap Assistant + proof**
Customer-ready quote file	hand-built	no	**Excel / CSV / PDF**
Cost visible before spend	n/a	hidden in plans	**pre-flight estimate**
Team seats + audit trail	email threads	no	**workspace + invoices**
Live stock, per API, timestamped	tab by tab	cached, undated	**per-distributor, dated**
EDA netlist import	manual retype	no	**KiCad · Altium · Eagle · OrCAD**
Re-price a saved BOM later	start over	no	**one click, same file**
Original / franchised sources	you verify each tab	mixed with grey	**30+ original, labelled**
Cost of entry	free but manual	subscription tiers	**no hidden costs**

Same job. One surface. One bill.

Bring your hardest BOM — we price it live and time it in front of you.

Nine things every other sourcing workflow leaves to you.

No names, no swipes — just the same nine questions a buyer asks, and what each stack answers.

THE BUYER'S QUESTION	EVERYWHERE ELSE	HERE
01 **What will this search cost me?**	Find out after you commit — or after you buy a plan.	Pre-flight estimate: cost, listing count and confidence before a credit moves.
02 **What lands at my dock?**	List price only; duty guessed later in a spreadsheet.	Duty per line, editable duty %, honest “compute in cart” when a figure cannot be proven.
03 **Is this offer authorized?**	Authorized, independent and grey offers pooled in one list.	US-authorized, independent and global kept in separate tiers, always labelled.
04 **Will this link reach a cart?**	Dead ends, redirects and affiliate hops.	Every buy URL validated against the distributor's own domain; bulk cart paste where supported.
05 **What do I pay at my quantity?**	A 1-off price and a “request a quote” button.	Full 1+/10+/100+/500+ ladder with MOQ, reel vs cut tape and the distributor's own SKU.
06 **This part is EOL — now what?**	Generic cross-sell, or your engineer's memory.	Same-category alternates with a spec diff, datasheet acknowledgement and swap-and-reprice.
07 **Can you price my whole BOM?**	Line by line, tab by tab, hours of it.	150 lines in under three minutes across the full priority chain, in parallel.
08 **Can my customer sign this?**	Copy-paste into Word and rebuild by hand.	Best price per line exported to Excel, CSV or PDF with scenario tabs, ready to send.
09 **Who spent what, and where is the invoice?**	Email threads and seat licences bought up front.	One wallet, itemised per member and action, invoice plus receipt on every charge.

30+ original distributors and growing · 50+ buyers and sourcing teams on board · no hidden costs.

Bring a BOM. We will walk all nine in under five minutes.

The four things nobody puts on the screen.

Not opinions — each one is a field a buyer needs, the reason it is usually missing, and where you can see it working in this guide.

DUTY & LANDED COST

Shown per line, with an editable duty %

WHY IT IS USUALLY MISSING

List price is easy to publish; landed cost needs origin, HTS treatment and a real tariff table. So it is left to your spreadsheet.

WHAT WE DO INSTEAD

Every BOM run asks with-tariff or no-tariff, prices duty per line, and prints “exact tariff unavailable — compute in cart” instead of inventing a number.

See page 07 and page 09

OFFER PROVENANCE

Authorized, independent and global in separate tiers

WHY IT IS USUALLY MISSING

Pooling every offer into one cheapest-first list makes the catalogue look deeper than it is.

WHAT WE DO INSTEAD

Offers stay in labelled tiers with the distributor's own SKU, stock timestamp and authorization badge, so procurement can defend the choice.

See page 04 and page 08

LINK INTEGRITY

Buy URLs validated against the distributor's domain

WHY IT IS USUALLY MISSING

Search pages are cheap to generate; a URL that survives to a live cart is not, so dead ends and affiliate hops are tolerated.

WHAT WE DO INSTEAD

Each link is checked against the distributor's own domain, datasheet and manufacturer URLs are rejected, and bulk cart paste is used where the distributor supports it.

See page 04 and page 09

SPEND VISIBILITY

Estimate before the run, itemised invoice after

WHY IT IS USUALLY MISSING

Subscriptions hide usage on purpose — the value is only visible once you are already paying.

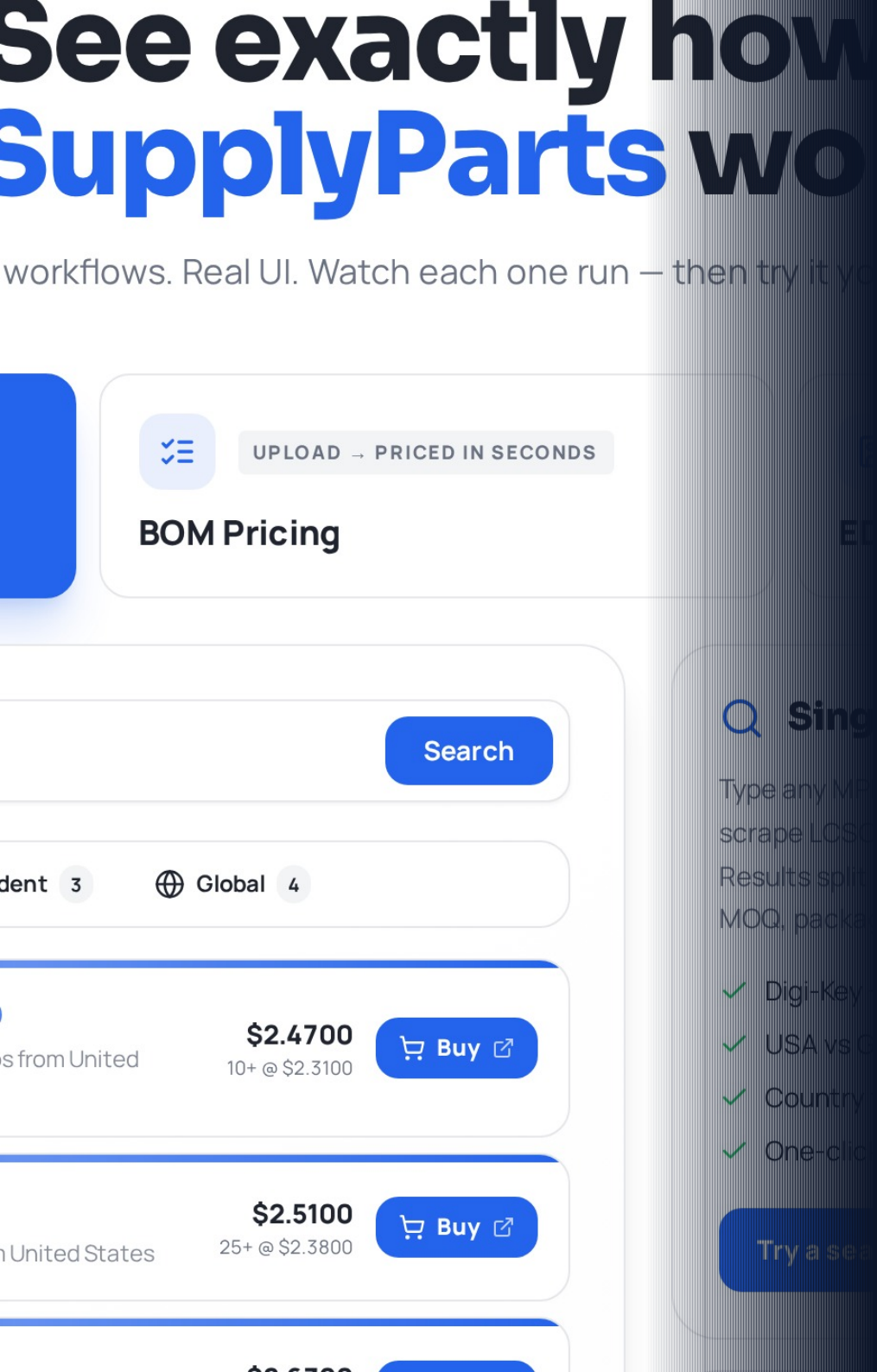
WHAT WE DO INSTEAD

A pre-flight estimate before every search, one wallet, spend broken out per member and action, plus an invoice and receipt on each charge.

See page 03 and page 10

If a competitor shows any of these four, ask them to prove it on your BOM — not a demo part.

We will do exactly that at the booth, on your file, while you watch.



MYSUPPLYPARTS

BRING A BOM. LEAVE WITH A QUOTE.

We will price your real BOM live, in minutes, and email you the Excel while you watch. Every new account starts with welcome credits, so the first quote costs nothing.

SCAN TO CLAIM

Welcome credits

mysupplyparts.com/welcome

New accounts start with credits

Meet us at electronics trade shows worldwide · demos on request

support@mysupplyparts.com

mysupplyparts.com · supply-parts.com · getbomparts.com — one account, all three

PAGE 18 — WALKTHROUGH

One real BOM, upload to quote.

Captured from a live run — not a mock-up

THE FIVE STEPS

01 Upload or paste
Drop an Excel, CSV or EDA netlist. Columns are auto-mapped; you confirm in one click.

02 Choose duty mode
Price with or without US import duty before the run starts, so the total matches your landing basis.

03 Price in parallel
Lines are priced together across the distributor chain, not one at a time.

04 Review and fix
Below-MOQ, no-stock and alternate flags are on the line, with a suggested swap you approve.

05 Export and buy
Excel or PDF quote, plus validated cart links per distributor.

Step 4 is where the time is won: the flags are on the line, so you fix the BOM inside the run instead of starting a second pass.

WHAT THE RUN RETURNED

18 / 20
LINES PRICED
2 lines flagged for review

$1,339.29
ESTIMATED LANDED
parts + duty + freight

< 3 min
FOR 150 LINES
measured on a full BOM run

1 file
EXCEL + PDF
tabs per distributor

On every priced line you get

- Distributor name and whether it is authorized
- Unit price at your quantity, plus the quantity breaks
- Stock on hand with the time it was read
- MOQ and package multiple, so the cart never bounces
- Lead time when stock is short
- Duty treatment, or a clear note to compute in cart
- A cart link checked against that distributor's own domain
- An alternate suggestion when the line needs one

PAGE 19 — SHORTAGE PLAYBOOK

When the part is not there.

Obsolete · below MOQ · zero stock

FOUR SITUATIONS, FOUR ANSWERS

ZERO STOCK

Stock is zero everywhere

The line stays visible with lead times from the sources that can backorder, so you can split the buy instead of losing the build.

BELOW MOQ

You need fewer than the minimum

The line is marked Below MOQ and shows the minimum and the package multiple, so nobody quotes a quantity the distributor will reject.

OBSOLETE

The part is end-of-life

The assistant proposes alternates with the reason for each, and links to the datasheet so your engineer decides — not us.

SPIKE

Price jumped since last quote

Reprice a saved BOM and compare against the earlier run before you commit.

THE APPROVAL PATH — NOBODY SWAPS A PART ALONE

Engineer requests swap › **Assistant shows evidence** › **Owner approves** › **BOM reprices** › **Audit trail records it**

Roles are set by the account owner. Engineers can propose and price; approving a swap, spending from the shared wallet and adding seats stay with the owner. Every action is written to the workspace activity log with the user, the part and the time.

PAGE 20 — COST & VALUE

What it costs, what it saves.

Priced in USD · wallet based · no subscription lock-in

$25
WELCOME CREDITS
on a verified new account

USD
SINGLE CURRENCY
display in 34 currencies

Wallet
PAY AS YOU SEARCH
top up when you need to

Invoice
FOR EVERY CHARGE
downloadable PDF receipt

HOW SPEND WORKS

- **A BOM run is charged once**
  Price a part inside a BOM and open it again on its own — you are not charged twice for the same part in that session.
- **Credits, not seats-first pricing**
  You are not forced onto an annual plan to see live pricing. Seats are added when your team grows.
- **Every charge is documented**
  Top-ups, seat charges and referral credits all appear in your account with an invoice or receipt you can hand to finance.
- **The owner sees all spend**
  One shared wallet, full activity per member, no surprise personal cards in the loop.
- **Referrals add credit, not clutter**
  Invite a colleague and both accounts get credit — the same wallet, the same invoices, nothing new to manage.

WHERE THE HOURS GO TODAY

Opening a tab per distributor	GONE
Re-keying MOQ and package multiples	GONE
Chasing duty and freight in a spreadsheet	IN THE RUN
Rebuilding the quote after one swap	ONE CLICK
Emailing the team for approval	IN THE WORKSPACE
Re-quoting after a price change	REPRICE

The saving is the tab-hopping, the re-keying and the rebuild — the work between finding a price and sending a quote.

PAGE 21 — SECURITY & TRUST

Your BOM is your BOM.

Accounts · roles · payments · audit

ACCOUNTS

- Email verification before credits are issued
- Leaked-password protection on sign-up and reset
- Google sign-in or email, your choice
- No anonymous accounts created behind your back

YOUR DATA

- BOMs and saved quotes are visible to your workspace only
- Row-level rules enforced in the database, not just the screen
- No selling or publishing of your part lists
- Exports are generated for you on request

PAYMENTS

- Card details never touch our servers
- All charges run through our payment gateway
- Invoice or receipt for every single charge
- Owner-only control of wallet spend and seats

ACCOUNTABILITY

- Activity log per member: searches, BOMs, swaps
- Approval required before an alternate replaces a part
- Stock and price carry the time they were read
- Support tickets keep full history and status

Bring your hardest BOM. We will price it with you.

Create an account, claim your welcome credits and run a real BOM — the same screens you have just seen in this guide, with your own part numbers and your own quantities.

MYSUPPLYPARTS.COM/WELCOME

Scan to start · support@mysupplyparts.com