FROM PROTOTYPE THROUGH VOLUME PRODUCTION

Supply Chain

Build a robust, cost-effective supply chain that scales with your product, from prototype to volume.

THE CHALLENGE

Disruption, tariffs and shifting markets have made supply chains harder to get right. Companies that scale without a sourcing strategy, or lock in a contract manufacturer without benchmarking, face rising costs, supply risk and delays at ramp.

HOW PRG HELPS

PRG's tested methodology reviews your current supply chain, builds a cost-effective strategy around your business and technical requirements, and provides the on-demand experts to implement it with your team.

Core Capabilities

OUR EXPERTS HELP YOU WITH

- **Supply Chain Strategy**
  Off-shoring, on-shoring, near-shoring and China exit
- **Network Design**
  Supply chain network and supplier relationships
- **Risk & Benchmarking**
  Assess supply risk and benchmark performance
- **CM Selection**
  Recommendations, qualification and negotiation
- **Cost Reduction**
  A cost reduction plan and roadmap
- **Value Engineering**
  Product DFx reviews to lower cost and risk

YOUR PROGRAM INCLUDES

- **An In-Depth Review**
  Your supply chain, BOM and CM agreements
- **A Tailored Action Plan**
  Gap analysis, financial model and risk assessment
- **Hands-On Implementation**
  Cost model, timeline and network strategy
- **Supply Chain Experts**
  Manufacturing, supply chain, value engineering, logistics
- **Program Management**
  A dedicated PM and account manager
- **A Team That Flexes**
  Fill gaps now, transition to your team later

Our Approach

01 Review	02 Action Plan	03 Implement
Review your supply chain and BOM	A plan and cost-effective strategy	PRG experts implement with your team

Success Stories

MākuSafe

25–30% saved at volume

Tariff-resistant sourcing and supplier negotiation took a prototype to mass production.

"We saved 25%–30% in the transition from prototype design to volume manufacturing."

Mark Frederick, CTO & Co-Founder, MākuSafe

Multiply Labs

Cell therapy consumables

PRG developed sourcing strategies for the consumables used in cell therapy manufacturing.

"PRG provided a comprehensive process to develop our consumables supply chain."

Fred Parietti, CEO, Multiply Labs

Gridware

A CM for Gridscope

PRG defined supplier quality requirements and led CM selection for Gridscope.

"PRG's structured selection process gave us confidence we chose the right manufacturing partner for Gridscope."

Jim Reich, Director of Engineering, Gridware

Key Benefits

Lower Costs
Material, design and CM savings

Resilient Supply
Risk- and tariff-aware sourcing

Faster Ramp
Proven CM network and process

Flexible Team
Experts now, your team later

Ready to build a supply chain that scales?

Talk to a PRG manufacturing and supply chain expert.

Get In Touch at prgnpi.com/contact →