



# BOM Analysis™

## Gain Insights into Your Supply Chain Risks

### Challenge

Your BOM is a map of your ability to deliver a finished and successful product. Any issue with the simplest of line items can catastrophically cause delays and escalate costs. Proactive management of the BOM is often not prioritized. Managing hundreds or thousands of line items is a complex and resource-intensive process. It requires intensive collaboration between your purchasing and development departments, as well as your suppliers to receive up-to-date market information. Many companies often do not have enough internal resources to update and manage their BOM in a reasonable time.

### Emporium Partners Solution

Our BOM Analysis™ toolset is designed to simplify and accelerate the complex task of BOM management. By leveraging proprietary data, industry resources, market insights, and comprehensive component databases, we efficiently identify and analyze your BOM items.

Our process ensures verified part numbers and delivers the critical data needed to evaluate the “health” of each item. This streamlined approach provides you with actionable insights to proactively manage your supply chain and mitigate risks.



-  **Obsolete & Hard-to-Find Components**
-  **Component Lab**
-  **Excess Inventory Management**
-  **Export Compliance**
-  **BOM Analysis**
-  **Cost Savings**
-  **Long Term Storage**
-  **Logistics & Inventory Management**

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### A Data-Driven Approach

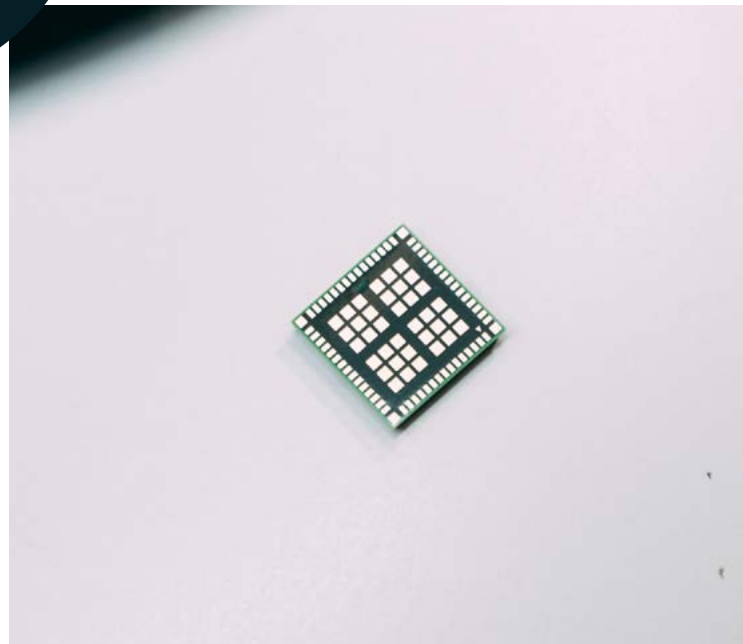
Our BOM Analysis™ tool utilizes years of proprietary trading data, component market data, lifecycle data, historical market counterfeit reports, component material data, supply, and demand data. This results in a snapshot of how failsafe your BOM is, where the areas of concern are, and which parts should be protected against oxidation in the long term. It also includes a reporting about obsolescence and counterfeit risks, ROHS compliance and important export regulations.

### Part Change Notification

When you engage Emporium Partners and utilize our BOM Analysis™ tool, your report will be further analyzed by our experts resulting in suggestions for which actions are needed and where. In addition, our Part Change Notification (PCN) enables predictive Supply Chain Management by keeping you informed of critical component status changes. It alerts you if components are becoming obsolete and a Last Time Buy is necessary.

### Staying One Step Ahead

Our BOM Analysis™ toolset, integrated into our internal system, frees up your internal resources by automating the administrative task of researching the status of each item. This powerful tool helps you efficiently manage your BOM, allowing your organization to stay proactive and ahead of potential supply chain challenges.



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