



# SUPPLIER ITEM LOOKUP WITH OCTOPART

## Arena Integrated Supplier Component Visibility

Reduce Risk in Your Supply Chain—Ensure Your Product's Component Information Is Always Current

### OVERVIEW

Gain visibility into critical component details across your entire product. Design right the first time with compliance and market availability knowledge. Reduce risk of shipment delays, increased product costs and overall product quality.

EveryBoard GPS Item	Mfr Item	Lookup Criteria	Match	Matched Part	Part Desc	Market Availability	Datasheet	RoHS	REACH	Conflict Minerals	Materials
120-00002 rev. A P Capacitor, Ceramic Chip, 1.0uF, 1206	CC1206KXK7R25B10 P Yageo P	CC1206KX7R65B475 Yageo		CC1206KX7R65B475 Yageo	Cap Ceramic 4.7uF 10V X7R 10% SMD 1206 125°C Blister T/R	25,000	Datasheet	RoHS	REACH	Conflict	
150-00004 rev. 01 P LDO Regulator, SV, 0.03A, SCT-595	IFX20001MBV50 P Infineon P	IFX20001MBV50 Any Manufacturer		IFX20001MB V50 Infineon	Fixed LDO Voltage Regulator, 5.5V to 45V, 250mV Dropout, 5Vout, 30mAout, SMD-5	61,794	Datasheet			Conflict	
450-00026 rev. 02 P CAP CER 47PF 50V 5% NPO 0402	CC0402JRNPO98N470 P Yageo P	CC0402JRNPO98N470 Any Manufacturer		CC0402JRNPO98N470 Yageo	0402 47 pF ±5% V.A.S. %Tolerance MDO	3,813,210	Datasheet	RoHS	REACH	Conflict	
431-00001 rev. 01 P LED BLUE CLEAR THIN 0603 SMD	L1S1-C191TBKT P Lite-On P	L1S1-C191TBKT Any Manufacturer		L1S1-C191TBKT Any Manufacturer							

**MATCHING STATUS**  
 This Supplier Item is matched to a single identified part in the Octopart database.  
**MATCHING CRITERIA**  
 Part Number: IFX20001MB V50 Manufacturer: Any Manufacturer

FEATURES	BENIFITS
<b>BOM Component Health Visibility Within the Product Record</b>	• Identify and mitigate risk factors quickly within the system your company uses daily, reducing shipment delays and increased product costs down the line
<b>Market Availability</b>	• Quickly respond to component availability issues across you BOM
<b>Compliance Knowledge On-Demand</b>	• With access to component compliance documentation within Arena, save time and valuable team resources and ensure higher product quality

### WHAT IT DOES

Arena Supplier Item Lookup gives access to current electronic component market availability and compliance information across the entire product BOM—in a single view. In Supplier Item Lookup, you can easily search for components in the Octopart component database. The BOM Lookup view displays current availability from authorized suppliers and availability of component documentation. Users can drill down to each component to quickly access detailed information including availability, compliance status, cross references, product change notification, component data sheets and compliance documentation—all without ever leaving Arena.

### ACCESS CRITICAL COMPONENT INFORMATION QUICKLY

With Supplier Item Lookup for Octopart, you can eliminate component issues and eliminate product development delays.

To find out how you can join our community of innovative customers, contact sales@arenasolutions.com or call 1.866.937.1438.

### WHO BENEFITS

#### Engineering

See market availability of all BOM components easily in one view, allowing for quick identification of issues in availability, risk, and compliance that can cause disruptions in production. Quickly obtain the latest component information to ship quality products on time.

#### The Company

Reduce supply chain risk with visibility of critical components across the entire product, avoiding costly supplier delays. Improve product quality throughout the lifecycle and ship products on time. Avoid gaps in component and material compliance evidence. Meet ever increasing global regulations.

### HOW IT WORKS

- Provides the ability to view component market availability, datasheets, and compliance information within Arena.
- Enables engineering and sourcing teams to review BOM and part level supplier item lookups. Displays results in BOM view that includes market availability, pricing, and compliance documents.
- Allows quick access to component data sheets as well as compliance certificates for RoHS, REACH, materials declarations and conflict minerals directly from the Arena BOM view, eliminating the need to search multiple manufacturer websites.