

Heisener.com

GMJ316BB7474MLHT

GMJ316BB7474MLHT Information

Part Number GMJ316BB7474MLHT

Manufacturer Taiyo Yuden Category Capacitors

Ceramic Capacitors

Description CAP CER 0.47UF 35V X7R 1206

Package 1206 (3216 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









GMJ316BB7474MLHT Specifications

Manufacturer Part Number GMJ316BB7474MLHT Manufacturer Taiyo Yuden Capacitors Capacitors Package 1206 (3216 Metric) Series M Capacitance 0.47µF Tolerance ±20% Voltage - Rated 35V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric) Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)
Category Capacitors Package 1206 (3216 Metric) Series M Capacitance 0.47µF Tolerance ±20% Voltage - Rated 35V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Ceramic Capacitors Package 1206 (3216 Metric) Series M Capacitance 0.47μF Tolerance ±20% Voltage - Rated 35V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Package 1206 (3216 Metric) Series M Capacitance 0.47μF Tolerance ±20% Voltage - Rated 35V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Series M Capacitance $0.47\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $35V$ Temperature Coefficient $X7R$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ Features Soft Termination Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case $1206 (3216 \text{ Metric})$
Capacitance $0.47\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $35V$ Temperature CoefficientX7ROperating Temperature $-55^{\circ}C \sim 125^{\circ}C$ FeaturesSoft TerminationRatingsAEC-Q200ApplicationsAutomotive, SMPS Filtering, Boardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)
Tolerance ±20% Voltage - Rated 35V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Voltage - Rated Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Operating Temperature -55°C ~ 125°C Features Soft Termination AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Features Soft Termination Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Ratings AEC-Q200 Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Applications Automotive, SMPS Filtering, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric)
Package / Case 1206 (3216 Metric)
Size / Dimension 0.126" L.x. 0.063" W (3.20mm x.1.60mm)
0.120 E x 0.005 W (3.20mm x 1.00mm)
Height - Seated (Max) -
Thickness (Max) 0.075" (1.90mm)
Lead Spacing -
Lead Style -
Report errors?

GMJ316BB7474MLHT Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

GMJ316BB7474MLHT Payment Methods



















GMJ316BB7474MLHT Shipping Methods













If you have any question about GMJ316BB7474MLHT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com