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UMJ316BB7474MLHT

UMJ316BB7474MLHT Information

Part Number UMJ316BB7474MLHT

ManufacturerTaiyo YudenCategoryCapacitors

Ceramic Capacitors

Description CAP CER 0.47UF 50V 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

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Certified Quality

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UMJ316BB7474MLHT Specifications

Manufacturer Taiyo Yuden Category Capacitors Package 1206 (3216 Metric) Series M Capacitance 0.47μF Tolerance ±20% Voltage - Rated 50V 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) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -		
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Tolerance ±20% Voltage - Rated 50V 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) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Series	M
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) Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Capacitance	0.47μF
Temperature Coefficient Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings AEC-Q200 Applications 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) Height - Seated (Max) Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style - Soft Termination AEC-Q200 Automotive, SMPS Filtering, Boardflex Sensitive Surface Mount, MLCC - 0.075" (1.90mm) - 1.0075" (1.90mm) - 1.0075" (1.90mm)	Tolerance	±20%
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) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Voltage - Rated	50V
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) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Temperature Coefficient	X7R
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) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Operating Temperature	-55°C ~ 125°C
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) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Features	Soft Termination
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) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Ratings	AEC-Q200
Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric) Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Applications	Automotive, SMPS Filtering, Boardflex Sensitive
Package / Case 1206 (3216 Metric) Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Failure Rate	-
Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) - Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style - - - - - - - - - - - - -	Package / Case	1206 (3216 Metric)
Thickness (Max) 0.075" (1.90mm) Lead Spacing - Lead Style -	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Lead Spacing-Lead Style-	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.075" (1.90mm)
	Lead Spacing	-
Depart arrays	Lead Style	-
Report errors?		Report errors?

UMJ316BB7474MLHT 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.

UMJ316BB7474MLHT Payment Methods



















UMJ316BB7474MLHT Shipping Methods













If you have any question about UMJ316BB7474MLHT, please do not hesitate to contact us!

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