

**EMK316B7225MLHT Information**


For Reference Only

**Part Number** [EMK316B7225MLHT](#)  
**Manufacturer** Taiyo Yuden  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 2.2UF 16V X7R 1206  
**Package** 1206 (3216 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**EMK316B7225MLHT Specifications**

Manufacturer Part Number	<a href="#">EMK316B7225MLHT</a>
Manufacturer	Taiyo Yuden
Category	Capacitors
	<a href="#">Ceramic Capacitors</a>
Package	1206 (3216 Metric)
Series	M
Capacitance	2.2μF
Tolerance	±20%
Voltage - Rated	16V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Ultra Low ESR
Ratings	AEC-Q200
Applications	Automotive, SMPS Filtering
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)	0.071" (1.80mm)
Lead Spacing	-
Lead Style	-
<a href="#">Report errors?</a>	

## EMK316B7225MLHT 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.

## EMK316B7225MLHT Payment Methods



## EMK316B7225MLHT Shipping Methods



If you have any question about EMK316B7225MLHT, please do not hesitate to contact us!

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