

# CGA5L3X8R1H105M160AB

### CGA5L3X8R1H105M160AB Information



Part NumberCGA5L3X8R1H105M160ABManufacturerTDK CorporationCategoryCapacitors<br/>Ceramic CapacitorsDescriptionCAP CER 1UF 50V X8R 1206Package1206 (3216 Metric)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# CGA5L3X8R1H105M160AB Specifications

Manufacturer Part Number	CGA5L3X8R1H105M160AB	
Manufacturer	TDK Corporation	
Category	Capacitors	
	Ceramic Capacitors	
Package	1206 (3216 Metric)	
Series	CGA	
Capacitance	1µF	
Tolerance	$\pm 20\%$	
Voltage - Rated	50V	
Temperature Coefficient	X8R	
Operating Temperature	-55°C ~ 150°C	
Features	High Temperature	
Ratings	AEC-Q200	
Applications	Automotive	
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	-	
	Report error	ors?

# CGA5L3X8R1H105M160AB 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.

# CGA5L3X8R1H105M160AB Payment Methods



If you have any question about CGA5L3X8R1H105M160AB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com