

FA16X8R1E105KNU00 Information


For Reference Only

Part Number [FA16X8R1E105KNU00](#)
Manufacturer TDK Corporation
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER MLCC X8R RADIAL
Package Radial
 For the pricing/inventory/lead time, please contact us
 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.


FA16X8R1E105KNU00 Specifications

Manufacturer Part Number	FA16X8R1E105KNU00
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	Radial
Series	FA
Capacitance	1µF
Tolerance	±10%
Voltage - Rated	25V
Temperature Coefficient	X8R
Operating Temperature	-55°C ~ 150°C
Features	High Temperature
Ratings	AEC-Q200
Applications	Automotive
Failure Rate	-
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.217" L x 0.138" W (5.50mm x 3.50mm)
Height - Seated (Max)	0.236" (6.00mm)
Thickness (Max)	-
Lead Spacing	0.098" (2.50mm)
Lead Style	Formed Leads - Kinked

[Report errors?](#)

FA16X8R1E105KNU00 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.

FA16X8R1E105KNU00 Payment Methods



FA16X8R1E105KNU00 Shipping Methods



If you have any question about FA16X8R1E105KNU00, please do not hesitate to contact us!

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