

C1005X6S1C225K050BC Information


For Reference Only

Part Number [C1005X6S1C225K050BC](#)
Manufacturer TDK Corporation
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 2.2UF 16V X6S 0402
Package 0402 (1005 Metric)
 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.


C1005X6S1C225K050BC Specifications

Manufacturer Part Number	C1005X6S1C225K050BC
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	0402 (1005 Metric)
Series	C
Capacitance	2.2μF
Tolerance	±10%
Voltage - Rated	16V
Temperature Coefficient	X6S
Operating Temperature	-55°C ~ 105°C
Features	Low ESL
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)
Height - Seated (Max)	-
Thickness (Max)	0.022" (0.55mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

C1005X6S1C225K050BC 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.

C1005X6S1C225K050BC Payment Methods



C1005X6S1C225K050BC Shipping Methods



If you have any question about C1005X6S1C225K050BC, please do not hesitate to contact us!

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