

# C1005X6S1E224M050BC

#### C1005X6S1E224M050BC Information



For Reference Only

Part Number	C1005X6S1E224M050BC
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 0.22UF 25V 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.



### C1005X6S1E224M050BC Specifications

Manufacturer Part Number	C1005X6S1E224M050BC
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	0402 (1005 Metric)
Series	С
Capacitance	0.22µF
Tolerance	±20%
Voltage - Rated	25V
Temperature Coefficient	X6S
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
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?

#### C1005X6S1E224M050BC 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.



If you have any question about C1005X6S1E224M050BC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com