



### 1825Y2500154JXT Information

Heisener.com

Part Number 1825Y2500154JXT
Manufacturer Knowles Syfer

Category Capacitors
Ceramic Capacitors

**Description** CAP CER 1825 **Package** 1825 (4564 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# 1825Y2500154JXT Specifications

Manufacturer Part Number1825Y2500154JXTManufacturerKnowles SyferCategoryCapacitorsPackage1825 (4564 Metric)SeriesFlexiCap?Capacitance0.15μFTolerance±5%Voltage - Rated250VTemperature CoefficientX7R (2R1)	
Category         Capacitors           Ceramic Capacitors           Package         1825 (4564 Metric)           Series         FlexiCap?           Capacitance         0.15μF           Tolerance         ±5%           Voltage - Rated         250V	
Ceramic Capacitors           Package         1825 (4564 Metric)           Series         FlexiCap?           Capacitance         0.15μF           Tolerance         ±5%           Voltage - Rated         250V	
Package       1825 (4564 Metric)         Series       FlexiCap?         Capacitance       0.15μF         Tolerance       ±5%         Voltage - Rated       250V	
Series FlexiCap?  Capacitance $0.15\mu F$ Tolerance $\pm 5\%$ Voltage - Rated $250V$	
Capacitance $0.15\mu F$ Tolerance $\pm 5\%$ Voltage - Rated $250V$	
Tolerance $\pm 5\%$ Voltage - Rated $250V$	
Voltage - Rated 250V	
Temperature Coefficient X7R (2R1)	
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Features Soft Termination	
Ratings AEC-Q200	
Applications Automotive, Boardflex Sensitive	
Failure Rate -	
Mounting Type Surface Mount, MLCC	
Package / Case 1825 (4564 Metric)	
Size / Dimension 0.177" L x 0.252" W (4.50mm x 6.40mm)	
Height - Seated (Max) -	
Thickness (Max) 0.098" (2.50mm)	
Lead Spacing -	
Lead Style -	
Report e	rors?

### 1825Y2500154JXT 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.

### 1825Y2500154JXT Payment Methods



















## 1825Y2500154JXT Shipping Methods













If you have any question about 1825Y2500154JXT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com