

ERJ-S06F2550V Information



For Reference Only

Part Number ERJ-S06F2550V

Manufacturer Panasonic Electronic Components

Category Resistors

Chip Resistor - Surface Mount

Description RES SMD 255 OHM 1% 1/8W 0805

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

us

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



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ERJ-S06F2550V Specifications

Manufacturer Part NumberERJ-S06F2550VManufacturerPanasonic Electronic ComponentsCategoryResistorsChip Resistor - Surface MountPackage0805 (2012 Metric)SeriesERJResistance255 OhmsTolerance±1%Power (Watts)0.125W, 1/8WCompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200Temperature Coefficient±100ppm/°COperating Temperature-55°C ~ 155°CPackage / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.079" L x 0.049" W (2.00mm x 1.25mm)Height - Seated (Max)0.028" (0.70mm)Number of Terminations2Failure Rate-Report errors?	•	
Category Resistors Chip Resistor - Surface Mount Package 0805 (2012 Metric) Series ERJ Resistance 255 Ohms Tolerance ±1% Power (Watts) 0.125W, 1/8W Composition Thick Film Features Anti-Sulfur, Automotive AEC-Q200 Temperature Coefficient ±100ppm/°C Operating Temperature -55°C ~ 155°C Package / Case 0805 (2012 Metric) Supplier Device Package 0805 Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2 Failure Rate -	Manufacturer Part Number	ERJ-S06F2550V
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Package 0805 (2012 Metric) Series ERJ Resistance 255 Ohms Tolerance ±1% Power (Watts) 0.125W, 1/8W Composition Thick Film Features Anti-Sulfur, Automotive AEC-Q200 Temperature Coefficient ±100ppm/°C Operating Temperature -55°C ~ 155°C Package / Case 0805 (2012 Metric) Supplier Device Package 0805 Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2 Failure Rate -	Category	Resistors
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Tolerance ±1% Power (Watts) 0.125W, 1/8W Composition Thick Film Features Anti-Sulfur, Automotive AEC-Q200 Temperature Coefficient ±100ppm/°C Operating Temperature -55°C ~ 155°C Package / Case 0805 (2012 Metric) Supplier Device Package 0805 Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2 Failure Rate -	Series	ERJ
Power (Watts) Composition Thick Film Features Anti-Sulfur, Automotive AEC-Q200 Temperature Coefficient ±100ppm/°C Operating Temperature -55°C ~ 155°C Package / Case 0805 (2012 Metric) Supplier Device Package Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) Number of Terminations 2 Failure Rate -	Resistance	255 Ohms
Composition Thick Film Features Anti-Sulfur, Automotive AEC-Q200 Temperature Coefficient ±100ppm/°C Operating Temperature -55°C ~ 155°C Package / Case 0805 (2012 Metric) Supplier Device Package Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) Number of Terminations 2 Failure Rate -	Tolerance	±1%
Features Anti-Sulfur, Automotive AEC-Q200 Temperature Coefficient $\pm 100 \text{ppm/}^{\circ}\text{C}$ Operating Temperature $-55^{\circ}\text{C} \sim 155^{\circ}\text{C}$ Package / Case $0805 (2012 \text{ Metric})$ Supplier Device Package 0805 Size / Dimension $0.079^{\circ}\text{L x } 0.049^{\circ}\text{W } (2.00 \text{mm x } 1.25 \text{mm})$ Height - Seated (Max) Number of Terminations 2 Failure Rate $-$	Power (Watts)	0.125W, 1/8W
Temperature Coefficient ±100ppm/°C Operating Temperature -55°C ~ 155°C Package / Case 0805 (2012 Metric) Supplier Device Package 0805 Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2 Failure Rate -	Composition	Thick Film
Operating Temperature -55°C ~ 155°C Package / Case 0805 (2012 Metric) Supplier Device Package 0805 Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2 Failure Rate -	Features	Anti-Sulfur, Automotive AEC-Q200
Package / Case 0805 (2012 Metric) Supplier Device Package 0805 Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2 Failure Rate -	Temperature Coefficient	±100ppm/°C
Supplier Device Package 0805 Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2 Failure Rate -	Operating Temperature	-55°C ~ 155°C
Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm) Height - Seated (Max) 0.028" (0.70mm) Number of Terminations 2 Failure Rate -	Package / Case	0805 (2012 Metric)
Height - Seated (Max) Number of Terminations 2 Failure Rate -	Supplier Device Package	0805
Number of Terminations 2 Failure Rate -	Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Failure Rate -	Height - Seated (Max)	0.028" (0.70mm)
	Number of Terminations	2
Report errors?	Failure Rate	-
		Report errors?

ERJ-S06F2550V 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.

ERJ-S06F2550V Payment Methods



















ERJ-S06F2550V Shipping Methods













If you have any question about ERJ-S06F2550V, please do not hesitate to contact us!

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