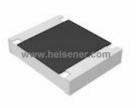




### **ERJ-S14F1200U Information**



For Reference Only

Part Number ERJ-S14F1200U

Manufacturer Panasonic Electronic Components

**Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 120 OHM 1% 1/2W 1210

Package 1210 (3225 Metric)

For the pricing/inventory/lead time, please contact

us

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



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## **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.









# **ERJ-S14F1200U Specifications**

Manufacturer Part NumberERJ-S14F1200UManufacturerPanasonic Electronic ComponentsCategoryResistorsPackage1210 (3225 Metric)SeriesERJResistance120 OhmsTolerance±1%Power (Watts)0.5W, 1/2WCompositionThick FilmFeaturesAnti-Sulfur, Automotive AEC-Q200Temperature Coefficient±100ppm/°COperating Temperature-55°C ~ 155°CPackage / Case1210 (3225 Metric)Supplier Device Package1210Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.028" (0.70mm)Number of Terminations2Failure Rate-	•	
Category         Resistors           Chip Resistor - Surface Mount           Package         1210 (3225 Metric)           Series         ERJ           Resistance         120 Ohms           Tolerance         ±1%           Power (Watts)         0.5W, 1/2W           Composition         Thick Film           Features         Anti-Sulfur, Automotive AEC-Q200           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 155°C           Package / Case         1210 (3225 Metric)           Supplier Device Package         1210           Size / Dimension         0.126" L x 0.098" W (3.20mm x 2.50mm)           Height - Seated (Max)         0.028" (0.70mm)           Number of Terminations         2           Failure Rate         -	Manufacturer Part Number	ERJ-S14F1200U
Chip Resistor - Surface Mount           Package         1210 (3225 Metric)           Series         ERJ           Resistance         120 Ohms           Tolerance         ±1%           Power (Watts)         0.5W, 1/2W           Composition         Thick Film           Features         Anti-Sulfur, Automotive AEC-Q200           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 155°C           Package / Case         1210 (3225 Metric)           Supplier Device Package         1210           Size / Dimension         0.126" L x 0.098" W (3.20mm x 2.50mm)           Height - Seated (Max)         0.028" (0.70mm)           Number of Terminations         2           Failure Rate         -	Manufacturer	Panasonic Electronic Components
Package         1210 (3225 Metric)           Series         ERJ           Resistance         120 Ohms           Tolerance         ±1%           Power (Watts)         0.5W, 1/2W           Composition         Thick Film           Features         Anti-Sulfur, Automotive AEC-Q200           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 155°C           Package / Case         1210 (3225 Metric)           Supplier Device Package         1210           Size / Dimension         0.126" L x 0.098" W (3.20mm x 2.50mm)           Height - Seated (Max)         0.028" (0.70mm)           Number of Terminations         2           Failure Rate         -	Category	Resistors
Series         ERJ           Resistance         120 Ohms           Tolerance         ±1%           Power (Watts)         0.5W, 1/2W           Composition         Thick Film           Features         Anti-Sulfur, Automotive AEC-Q200           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 155°C           Package / Case         1210 (3225 Metric)           Supplier Device Package         1210           Size / Dimension         0.126" L x 0.098" W (3.20mm x 2.50mm)           Height - Seated (Max)         0.028" (0.70mm)           Number of Terminations         2           Failure Rate         -		Chip Resistor - Surface Mount
Resistance       120 Ohms         Tolerance       ±1%         Power (Watts)       0.5W, 1/2W         Composition       Thick Film         Features       Anti-Sulfur, Automotive AEC-Q200         Temperature Coefficient       ±100ppm/°C         Operating Temperature       -55°C ~ 155°C         Package / Case       1210 (3225 Metric)         Supplier Device Package       1210         Size / Dimension       0.126" L x 0.098" W (3.20mm x 2.50mm)         Height - Seated (Max)       0.028" (0.70mm)         Number of Terminations       2         Failure Rate       -	Package	1210 (3225 Metric)
Tolerance         ±1%           Power (Watts)         0.5W, 1/2W           Composition         Thick Film           Features         Anti-Sulfur, Automotive AEC-Q200           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 155°C           Package / Case         1210 (3225 Metric)           Supplier Device Package         1210           Size / Dimension         0.126" L x 0.098" W (3.20mm x 2.50mm)           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  1210 (3225 Metric)  Supplier Device Package  1210  Size / Dimension  0.126" L x 0.098" W (3.20mm x 2.50mm)  Height - Seated (Max)  Number of Terminations  2  Failure Rate  -	Resistance	120 Ohms
Composition  Thick Film  Features  Anti-Sulfur, Automotive AEC-Q200  Temperature Coefficient  ±100ppm/°C  Operating Temperature  -55°C ~ 155°C  Package / Case  1210 (3225 Metric)  Supplier Device Package  1210  Size / Dimension  0.126" L x 0.098" W (3.20mm x 2.50mm)  Height - Seated (Max)  Number of Terminations  2  Failure Rate  -	Tolerance	±1%
Features  Anti-Sulfur, Automotive AEC-Q200  Temperature Coefficient  ±100ppm/°C  Operating Temperature  -55°C ~ 155°C  Package / Case  1210 (3225 Metric)  Supplier Device Package  1210  Size / Dimension  0.126" L x 0.098" W (3.20mm x 2.50mm)  Height - Seated (Max)  Number of Terminations  2  Failure Rate  -	Power (Watts)	0.5W, 1/2W
Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 155°C  Package / Case 1210 (3225 Metric)  Supplier Device Package 1210  Size / Dimension 0.126" L x 0.098" W (3.20mm x 2.50mm)  Height - Seated (Max) 0.028" (0.70mm)  Number of Terminations 2  Failure Rate -	Composition	Thick Film
Operating Temperature  -55°C ~ 155°C  Package / Case  1210 (3225 Metric)  Supplier Device Package  1210  Size / Dimension  0.126" L x 0.098" W (3.20mm x 2.50mm)  Height - Seated (Max)  Number of Terminations  2  Failure Rate  -	Features	Anti-Sulfur, Automotive AEC-Q200
Package / Case 1210 (3225 Metric)  Supplier Device Package 1210  Size / Dimension 0.126" L x 0.098" W (3.20mm x 2.50mm)  Height - Seated (Max) 0.028" (0.70mm)  Number of Terminations 2  Failure Rate -	Temperature Coefficient	±100ppm/°C
Supplier Device Package  Size / Dimension  0.126" L x 0.098" W (3.20mm x 2.50mm)  Height - Seated (Max)  Number of Terminations  2  Failure Rate  -	Operating Temperature	-55°C ~ 155°C
Size / Dimension         0.126" L x 0.098" W (3.20mm x 2.50mm)           Height - Seated (Max)         0.028" (0.70mm)           Number of Terminations         2           Failure Rate         -	Package / Case	1210 (3225 Metric)
Height - Seated (Max) 0.028" (0.70mm)  Number of Terminations 2  Failure Rate -	Supplier Device Package	1210
Number of Terminations 2 Failure Rate -	Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Failure Rate -	Height - Seated (Max)	0.028" (0.70mm)
	Number of Terminations	2
Report errors?	Failure Rate	-
		Report errors?

### **ERJ-S14F1200U 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-S14F1200U Payment Methods**





















# **ERJ-S14F1200U Shipping Methods**













If you have any question about ERJ-S14F1200U, please do not hesitate to contact us!

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