

ERJ-A1BFR56U Information


For Reference Only

Part Number [ERJ-A1BFR56U](#)
Manufacturer Panasonic Electronic Components
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.56 OHM 1.33W 2512 WIDE
Package Wide 2512 (6432 Metric), 1225 Convex
 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.


ERJ-A1BFR56U Specifications

Manufacturer Part Number	ERJ-A1BFR56U
Manufacturer	Panasonic Electronic Components
Category	Resistors
	Chip Resistor - Surface Mount
Package	Wide 2512 (6432 Metric), 1225 Convex
Series	ERJ
Resistance	560 mOhms
Tolerance	±1%
Power (Watts)	1.33W
Composition	Thick Film
Features	Automotive AEC-Q200, Current Sense
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	Wide 2512 (6432 Metric), 1225 Convex
Supplier Device Package	2512
Size / Dimension	0.126" L x 0.252" W (3.20mm x 6.40mm)
Height - Seated (Max)	0.026" (0.65mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

ERJ-A1BFR56U 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-A1BFR56U Payment Methods



ERJ-A1BFR56U Shipping Methods



If you have any question about ERJ-A1BFR56U, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com