



#### **ERJ-B1CFR05U Information**



For Reference Only

Part Number ERJ-B1CFR05U

Manufacturer Panasonic Electronic Components

**Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.05 OHM 2W 2010 WIDE

**Package** Wide 2010 (5025 Metric), 1020

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-B1CFR05U Specifications**

Manufacturer Part Number	ERJ-B1CFR05U
Manufacturer	Panasonic Electronic Components
Category	Resistors
	Chip Resistor - Surface Mount
Package	Wide 2010 (5025 Metric), 1020
Series	ERJ
Resistance	50 mOhms
Tolerance	±1%
Power (Watts)	2W
Composition	Thick Film
Features	Automotive AEC-Q200, Current Sense
Temperature Coefficient	±150ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	Wide 2010 (5025 Metric), 1020
Supplier Device Package	1020
Size / Dimension	0.098" L x 0.197" W (2.50mm x 5.00mm)
Height - Seated (Max)	0.030" (0.75mm)
Number of Terminations	2
Failure Rate	-
	Report errors?

#### **ERJ-B1CFR05U 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-B1CFR05U Payment Methods**



















### **ERJ-B1CFR05U Shipping Methods**













If you have any question about ERJ-B1CFR05U, please do not hesitate to contact us!

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