

FP1005R3-R08-R Information


For Reference Only

Part Number [FP1005R3-R08-R](#)
Manufacturer Eaton
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 85NH 45A 0.55 MOHM SMD
Package Nonstandard
 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.


FP1005R3-R08-R Specifications

Manufacturer Part Number	FP1005R3-R08-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	FLAT-PAC, FP1005
Type	Wirewound
Material - Core	Ferrite
Inductance	85nH
Tolerance	±10%
Current Rating	45A
Current - Saturation	90A
Shielding	Unshielded
DC Resistance (DCR)	0.55 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.402" L x 0.276" W (10.20mm x 7.00mm)

Height - Seated (Max)

0.195" (4.95mm)

[Report errors?](#)

FP1005R3-R08-R 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.

FP1005R3-R08-R Payment Methods



FP1005R3-R08-R Shipping Methods



If you have any question about FP1005R3-R08-R, please do not hesitate to contact us!

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