



### LDS0705-6R8M-R Information

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For Reference Only

Part Number LDS0705-6R8M-R

Manufacturer Eaton

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 3.11A 24 MOHM

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.









## LDS0705-6R8M-R Specifications

Manufacturer Part Number	LDS0705-6R8M-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LDS0705
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±20%
Current Rating	3.11A
Current - Saturation	3.16A
Shielding	Shielded
DC Resistance (DCR)	24 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	0.307" L x 0.276" W (7.80mm x 7.00mm)

Height - Seated (Max)	0.197" (5.00mm)
	Report errors?

#### LDS0705-6R8M-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.

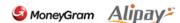
Our experienced sales team and tech support team back our services to satisfy all our customers.

### LDS0705-6R8M-R Payment Methods



















### LDS0705-6R8M-R Shipping Methods













If you have any question about LDS0705-6R8M-R, please do not hesitate to contact us!

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