

# FDSD0512-H-1R0M=P3

### FDSD0512-H-1R0M=P3 Information

Part Number FDSD0512-H-1R0M=P3

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 4A 44 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# FDSD0512-H-1R0M=P3 Specifications

Manufacturer Part Number	FDSD0512-H-1R0M=P3
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	FDSD0512
Туре	Wirewound
Material - Core	Metal
Inductance	1μΗ
Tolerance	±20%
Current Rating	4A
Current - Saturation	6.1A
Shielding	Shielded
DC Resistance (DCR)	44 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.205" L x 0.193" W (5.20mm x 4.90mm)

Height - Seated (Max) 0.047" (1.20mm) Report errors?

#### FDSD0512-H-1R0M=P3 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.

### FDSD0512-H-1R0M=P3 Payment Methods



















## FDSD0512-H-1R0M=P3 Shipping Methods













If you have any question about FDSD0512-H-1R0M=P3, please do not hesitate to contact us!

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