

# FDSD0630-H-5R6M=P3

### FDSD0630-H-5R6M=P3 Information



Part Number	FDSD0630-H-5R6M=P3	
Manufacturer	Murata	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 5.6UH 4.2A 46 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

### For Reference Only

# **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.



# FDSD0630-H-5R6M=P3 Specifications

Manufacturer Part Number	FDSD0630-H-5R6M=P3
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	FDSD0630
Туре	Wirewound
Material - Core	Metal
Inductance	5.6µН
Tolerance	$\pm 20\%$
Current Rating	4.2A
Current - Saturation	7A
Shielding	Shielded
DC Resistance (DCR)	46 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	0.276" L x 0.260" W (7.00mm x 6.60mm)

0.118" (3.00mm)

### FDSD0630-H-5R6M=P3 Guarantees



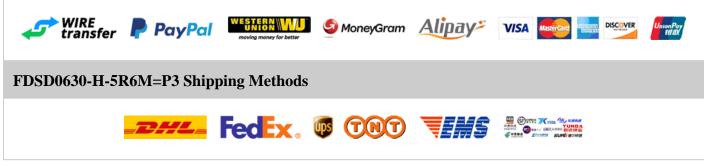
### **Quality Guarantees**

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.

## FDSD0630-H-5R6M=P3 Payment Methods



If you have any question about FDSD0630-H-5R6M=P3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com