

**DFEG10040D-1R0M=P3 Information**


For Reference Only

**Part Number** [DFEG10040D-1R0M=P3](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 17A 3.5 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DFEG10040D-1R0M=P3 Specifications**

Manufacturer Part Number	<a href="#">DFEG10040D-1R0M=P3</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	DFEG10040D
Type	-
Material - Core	Powdered Iron
Inductance	1μH
Tolerance	±20%
Current Rating	17A
Current - Saturation	24A
Shielding	Shielded
DC Resistance (DCR)	3.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.429" L x 0.394" W (10.90mm x 10.00mm)

Height - Seated (Max)

0.157" (4.00mm)

[Report errors?](#)

## DFEG10040D-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.

## DFEG10040D-1R0M=P3 Payment Methods



## DFEG10040D-1R0M=P3 Shipping Methods



If you have any question about DFEG10040D-1R0M=P3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)