

**DFE252012F-R33M=P2 Information**


For Reference Only

**Part Number** [DFE252012F-R33M=P2](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 330NH 5.1A 19 MOHM  
**Package** 1008 (2520 Metric)  
 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.


**DFE252012F-R33M=P2 Specifications**

Manufacturer Part Number	<a href="#">DFE252012F-R33M=P2</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1008 (2520 Metric)
Series	DFE252012F
Type	-
Material - Core	Powdered Iron
Inductance	330nH
Tolerance	±20%
Current Rating	5.1A
Current - Saturation	8.5A
Shielding	Shielded
DC Resistance (DCR)	19 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	-
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.047" (1.20mm)

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## DFE252012F-R33M=P2 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.

## DFE252012F-R33M=P2 Payment Methods



## DFE252012F-R33M=P2 Shipping Methods



If you have any question about DFE252012F-R33M=P2, please do not hesitate to contact us!

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