

**ETQ-P5M2R5YFC Information**


For Reference Only

**Part Number** [ETQ-P5M2R5YFC](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.5UH 18.1A 5.9 MOHM  
**Package** 2-SMD, J-Lead  
 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.


**ETQ-P5M2R5YFC Specifications**

Manufacturer Part Number	<a href="#">ETQ-P5M2R5YFC</a>
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2-SMD, J-Lead
Series	PCC-M1054M
Type	Wirewound
Material - Core	Metal Composite
Inductance	2.5μH
Tolerance	±20%
Current Rating	18.1A
Current - Saturation	27.2A
Shielding	Shielded
DC Resistance (DCR)	5.9 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	-
Size / Dimension	0.421" L x 0.394" W (10.70mm x 10.00mm)

Height - Seated (Max)

0.213" (5.40mm)

[Report errors?](#)

## ETQ-P5M2R5YFC 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.

## ETQ-P5M2R5YFC Payment Methods



WIRE  
transfer



PayPal



WESTERN  
UNION  
moving money for better



MoneyGram



## ETQ-P5M2R5YFC Shipping Methods



If you have any question about ETQ-P5M2R5YFC, please do not hesitate to contact us!

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

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