

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


[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	ETQ-P5M2R5YFC
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes Fixed Inductors
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)
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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



ETQ-P5M2R5YFC Shipping Methods



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

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