

B82559A5472A019 Information


For Reference Only

Part Number [B82559A5472A019](#)
Manufacturer EPCOS (TDK)
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 4.7UH 2.7 MOHM SMD
Package 3-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.


B82559A5472A019 Specifications

Manufacturer Part Number	B82559A5472A019
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Package	3-SMD, J-Lead
Series	ERU19
Type	Wirewound
Material - Core	Ferrite
Inductance	4.7μH
Tolerance	±10%
Current Rating	-
Current - Saturation	20.2A
Shielding	Shielded
DC Resistance (DCR)	2.7 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	2MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	3-SMD, J-Lead
Supplier Device Package	-
Size / Dimension	0.807" L x 0.807" W (20.50mm x 20.50mm)

Height - Seated (Max)

0.441" (11.20mm)

[Report errors?](#)

B82559A5472A019 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.

B82559A5472A019 Payment Methods



B82559A5472A019 Shipping Methods



If you have any question about B82559A5472A019, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com