

3635B2R5PT Information


For Reference Only

Part Number [3635B2R5PT](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.5UH 18A 3.4 MOHM SMD
Package Nonstandard
 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.


3635B2R5PT Specifications

Manufacturer Part Number	3635B2R5PT
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	3635, Sigma Inductors
Type	Wirewound
Material - Core	Iron
Inductance	2.5μH
Tolerance	±25%
Current Rating	18A
Current - Saturation	12A
Shielding	Shielded
DC Resistance (DCR)	3.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)

Height - Seated (Max)

0.236" (6.00mm)

[Report errors?](#)

3635B2R5PT 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.

3635B2R5PT Payment Methods



3635B2R5PT Shipping Methods



If you have any question about 3635B2R5PT, please do not hesitate to contact us!

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