

760308102142 Information


For Reference Only

Part Number [760308102142](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Wireless Charging Coils](#)
Description TX 1 COIL 1 LAYER 5.8UH 18A
Package -
 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.


760308102142 Specifications

Manufacturer Part Number	760308102142
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Wireless Charging Coils
Package	-
Series	WE-WPCC
Function	Transmitter
Type	1 Coil, 1 Layer
Inductance	5.8µH
Tolerance	±10%
DC Resistance (DCR)	12 mOhm Max
Q @ Freq	100 @ 125kHz
Current Rating	18A
Current - Saturation	30A
Frequency - Self Resonant	12MHz
Operating Temperature	-20°C ~ 105°C
Size / Dimension	2.10" L x 2.10" W x 0.26" H (53.3mm x 53.3mm x 6.5mm)

[Report errors?](#)

760308102142 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.

760308102142 Payment Methods



760308102142 Shipping Methods



If you have any question about 760308102142, please do not hesitate to contact us!

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