

744314760 Information


For Reference Only

Part Number [744314760](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 7.6UH 4.2A 30.2 MOHM
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.


744314760 Specifications

Manufacturer Part Number	744314760
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-HCI
Type	Wirewound
Material - Core	-
Inductance	7.6μH
Tolerance	±20%
Current Rating	4.2A
Current - Saturation	4.8A
Shielding	Shielded
DC Resistance (DCR)	30.2 mOhm
Q @ Freq	-
Frequency - Self Resonant	48MHz
Ratings	-
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	7050
Size / Dimension	0.272" L x 0.272" W (6.90mm x 6.90mm)

Height - Seated (Max)	0.197" (5.00mm)
Report errors?	

744314760 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.

744314760 Payment Methods



744314760 Shipping Methods



If you have any question about 744314760, please do not hesitate to contact us!

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