

744373965056 Information


For Reference Only

Part Number [744373965056](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description WE-LHMI SMD POWER INDUCTOR SIZE
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.


744373965056 Specifications

Manufacturer Part Number	744373965056
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-LHMI
Type	Molded
Material - Core	Powdered Iron
Inductance	5.6μH
Tolerance	±20%
Current Rating	9.6A
Current - Saturation	25A
Shielding	Shielded
DC Resistance (DCR)	10 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	13.7MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.551" L x 0.504" W (14.00mm x 12.80mm)

Height - Seated (Max)

0.256" (6.50mm)

[Report errors?](#)

744373965056 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.

744373965056 Payment Methods



744373965056 Shipping Methods



If you have any question about 744373965056, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com