

**7443739650056 Information**


For Reference Only



















**Part Number** [7443739650056](#)  
**Manufacturer** Wurth 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](mailto:salesdept@heisener.com)


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**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.


**7443739650056 Specifications**

Manufacturer Part Number	<a href="#">7443739650056</a>
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	WE-LHMI
Type	Molded
Material - Core	Powdered Iron
Inductance	330nH
Tolerance	±20%
Current Rating	29.5A
Current - Saturation	77.3A
Shielding	Shielded
DC Resistance (DCR)	0.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	74.7MHz
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)	<a href="#">Report errors?</a>
<b>7443739650056 Guarantees</b>		
<div>  <div> <p><b>Quality Guarantees</b></p> <p>We provide 90 days warranty. *</p> <p>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.</p> </div> </div>		
<div>  <div> <p><b>Service Guarantees</b></p> <p>We guarantee 100% customer satisfaction.</p> <p>Our experienced sales team and tech support team back our services to satisfy all our customers.</p> </div> </div>		
<b>7443739650056 Payment Methods</b>		
         		
<b>7443739650056 Shipping Methods</b>		
     		

If you have any question about 7443739650056, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)