

## 37222C Information



For Reference Only

**Part Number** [37222C](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.2UH 11.5A 4 MOHM SMD  
**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.



## 37222C Specifications

Manufacturer Part Number	<a href="#">37222C</a>
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	3700
Type	Wirewound
Material - Core	-
Inductance	2.2μH
Tolerance	±10%
Current Rating	11.5A
Current - Saturation	15A
Shielding	Unshielded
DC Resistance (DCR)	4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.571" L x 0.453" W (14.50mm x 11.50mm)

Height - Seated (Max)	0.228" (5.80mm)	<a href="#">Report errors?</a>
<b>37222C 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>37222C Payment Methods</b>		
         		
<b>37222C Shipping Methods</b>		
     		

If you have any question about 37222C, please do not hesitate to contact us!

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