

**ASPI-0520LR-1R0M-T2 Information**


For Reference Only

**Part Number** [ASPI-0520LR-1R0M-T2](#)  
**Manufacturer** Abracon LLC  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 7.5A 18.5 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)


[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.


**ASPI-0520LR-1R0M-T2 Specifications**

Manufacturer Part Number	<a href="#">ASPI-0520LR-1R0M-T2</a>
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	ASPI-0520LR
Type	Molded
Material - Core	-
Inductance	1µH
Tolerance	±20%
Current Rating	7.5A
Current - Saturation	8A
Shielding	Unshielded
DC Resistance (DCR)	18.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.220" L x 0.205" W (5.60mm x 5.20mm)

Height - Seated (Max)

0.083" (2.10mm)

[Report errors?](#)

## ASPI-0520LR-1R0M-T2 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.

## ASPI-0520LR-1R0M-T2 Payment Methods



## ASPI-0520LR-1R0M-T2 Shipping Methods



If you have any question about ASPI-0520LR-1R0M-T2, please do not hesitate to contact us!

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

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