

AX02-301R5 Information


For Reference Only

Part Number [AX02-301R5](#)
Manufacturer Triad Magnetics
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description POWER INDUCTORS
Package 2-SMD, J-Lead
 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.


AX02-301R5 Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | AX02-301R5 |
| Manufacturer | Triad Magnetics |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 2-SMD, J-Lead |
| Series | AX02 |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 1.5µH |
| Tolerance | ±20% |
| Current Rating | 18A |
| Current - Saturation | 30A |
| Shielding | Shielded |
| DC Resistance (DCR) | 2.3 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | - |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 2-SMD, J-Lead |
| Supplier Device Package | SMD |
| Size / Dimension | 0.524" L x 0.591" W (13.30mm x 15.00mm) |

Height - Seated (Max)

0.256" (6.50mm)

[Report errors?](#)

AX02-301R5 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.

AX02-301R5 Payment Methods



AX02-301R5 Shipping Methods



If you have any question about AX02-301R5, please do not hesitate to contact us!

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