

VLS6045EX-3R6N Information


For Reference Only

Part Number [VLS6045EX-3R6N](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.6UH 4.9A 24 MOHM SMD
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.


VLS6045EX-3R6N Specifications

| | |
|---------------------------|-------------------------------------------------------------|
| Manufacturer Part Number | VLS6045EX-3R6N |
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | VLS-EX |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 3.6μH |
| Tolerance | ±30% |
| Current Rating | 4.9A |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 24 mOhm |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.236" L x 0.236" W (6.00mm x 6.00mm) |

Height - Seated (Max)

0.177" (4.50mm)

[Report errors?](#)

VLS6045EX-3R6N 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.

VLS6045EX-3R6N Payment Methods



VLS6045EX-3R6N Shipping Methods



If you have any question about VLS6045EX-3R6N, please do not hesitate to contact us!

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