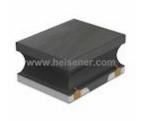


VLS201610HBX-6R8M-1

VLS201610HBX-6R8M-1 Information



For Reference Only

| Part Number | VLS201610HBX-6R8M-1 |
|--------------|--|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 6.8UH 880MA 558 MOHM |
| Package | 0806 (2016 Metric) |
| | 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.



VLS201610HBX-6R8M-1 Specifications

| Manufacturer Part Number | VLS201610HBX-6R8M-1 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0806 (2016 Metric) |
| Series | VLS-HBX-1 |
| Туре | Wirewound |
| Material - Core | Metal |
| Inductance | 6.8µH |
| Tolerance | $\pm 20\%$ |
| Current Rating | 880mA |
| Current - Saturation | 700mA |
| Shielding | Shielded |
| DC Resistance (DCR) | 558 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 1MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0806 (2016 Metric) |
| Supplier Device Package | 0806 (2016 Metric) |
| Size / Dimension | 0.079" L x 0.063" W (2.00mm x 1.60mm) |
| | |

0.039" (1.00mm)

VLS201610HBX-6R8M-1 Guarantees



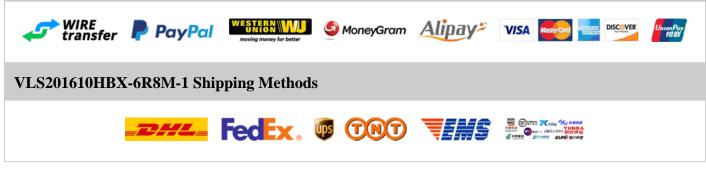
Quality Guarantees

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.

VLS201610HBX-6R8M-1 Payment Methods



If you have any question about VLS201610HBX-6R8M-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com