



LK16088R2M-T Information

Part Number LK16088R2M-T Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 8.2UH 10MA 1.5 OHM SMD

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only 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.









LK16088R2M-T Specifications

| Manufacturer Part Number | LK16088R2M-T |
|---------------------------|---------------------------------------|
| Manufacturer | Taiyo Yuden |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | LK |
| Туре | Multilayer |
| Material - Core | - |
| Inductance | 8.2µH |
| Tolerance | ±20% |
| Current Rating | 10mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 1.5 Ohm Max |
| Q @ Freq | 35 @ 4MHz |
| Frequency - Self Resonant | 18MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 85°C |
| Frequency - Test | 4MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.063" L x 0.031" W (1.60mm x 0.80mm) |
| | |

| Height - Seated (Max) | 0.037" (0.95mm) |
|-----------------------|-----------------|
| | Report errors? |

LK16088R2M-T 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.

LK16088R2M-T Payment Methods



















LK16088R2M-T Shipping Methods













If you have any question about LK16088R2M-T, please do not hesitate to contact us!

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