

# IHLP6767GZER8R2M11

### IHLP6767GZER8R2M11 Information



| Part Number  | IHLP6767GZER8R2M11                                  |  |
|--------------|---|--|
| Manufacturer | Vishay Dale   |  |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors         |  |
| Description  | FIXED IND 8.2UH 21A 8.1 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

For Reference Only

## **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.



## IHLP6767GZER8R2M11 Specifications

| Manufacturer Part Number  | IHLP6767GZER8R2M11                      |
|---------------------------|---|
| Manufacturer              | Vishay Dale                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | IHLP-6767GZ-11                          |
| Туре                      | Molded                                  |
| Material - Core           | -                                       |
| Inductance                | 8.2µH                                   |
| Tolerance                 | $\pm 20\%$                              |
| Current Rating            | 21A                                     |
| Current - Saturation      | 18A                                     |
| Shielding                 | Shielded                                |
| DC Resistance (DCR)       | 8.1 mOhm Max                            |
| Q @ Freq                  | -                                       |
| Frequency - Self Resonant | 10MHz                                   |
| Ratings                   | -                                       |
| Operating Temperature     | -55°C ~ 125°C                           |
| Frequency - Test          | 100kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Surface Mount                           |
| Package / Case            | Nonstandard                             |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.675" L x 0.675" W (17.15mm x 17.15mm) |
|                           |   |

0.276" (7.00mm)

#### IHLP6767GZER8R2M11 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.

#### IHLP6767GZER8R2M11 Payment Methods



If you have any question about IHLP6767GZER8R2M11, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com