



## MPLC0730L3R3 Information



For Reference Only

Part Number MPLC0730L3R3

Manufacturer KEMET

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 3.3UH 5.7A 30 MOHM SMD

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.









# **MPLC0730L3R3 Specifications**

| Manufacturer Part Number  | MPLC0730L3R3                          |
|---------------------------|---------------------------------------|
| Manufacturer              | KEMET                                 |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 2-SMD, J-Lead                         |
| Series                    | MPLC                                  |
| Туре                      | Wirewound                             |
| Material - Core           | -                                     |
| Inductance                | 3.3µH                                 |
| Tolerance                 | ±20%                                  |
| Current Rating            | 5.7A                                  |
| Current - Saturation      | 6.5A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 30 mOhm Max                           |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -20°C ~ 120°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 2-SMD, J-Lead                         |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.315" L x 0.264" W (8.00mm x 6.70mm) |

Height - Seated (Max) 0.118" (3.00mm) Report errors?

### MPLC0730L3R3 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.

## **MPLC0730L3R3 Payment Methods**



















## MPLC0730L3R3 Shipping Methods













If you have any question about MPLC0730L3R3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com