

# **MBKK1608H1R5M**

#### **MBKK1608H1R5M Information**

| ww.helsener.com   | Part Number  | MBKK1608H1R5M   |
|-------------------|--------------|---|
|                   | Manufacturer | Taiyo Yuden   |
|                   | Category     | Inductors, Coils, Chokes<br>Fixed Inductors                               |
|                   | Description  | FIXED IND 1.5H 1A 200 MOHM SMD  |
|                   | Package      | Nonstandard   |
| · · ·             |              | For the pricing/inventory/lead time, please contact                       |
| or Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



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### **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.



## MBKK1608H1R5M Specifications

| Manufacturer Part Number  | MBKK1608H1R5M                         |
|---------------------------|---------------------------------------|
| Manufacturer              | Taiyo Yuden                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | MCOIL?, MB-H                          |
| Туре                      | Wirewound                             |
| Material - Core           | Metal                                 |
| Inductance                | 1.5µH                                 |
| Tolerance                 | $\pm 20\%$                            |
| Current Rating            | 1A                                    |
| Current - Saturation      | 650mA                                 |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 200 mOhm Max                          |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | $-40^{\circ}C \sim 125^{\circ}C$      |
| Frequency - Test          | 1MHz                                  |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.063" L x 0.031" W (1.60mm x 0.80mm) |
|                           |                                       |

0.039" (1.00mm)

#### MBKK1608H1R5M Guarantees



If you have any question about MBKK1608H1R5M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com