

# XRCGB25M000F3M00R0

### XRCGB25M000F3M00R0 Information



| Part Number  | XRCGB25M000F3M00R0                                     |
|--------------|--|
| Manufacturer | Murata   |
| Category     | Crystals, Oscillators, Resonators<br>Crystals          |
| Description  | CRYSTAL 25.0000MHZ 6PF SMD                             |
| Package      | 4-SMD, No Lead   |
|              | 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.



# XRCGB25M000F3M00R0 Specifications

| Manufacturer Part Number           | XRCGB25M000F3M00R0                                |      |
|------------------------------------|---|------|
| Manufacturer                       | Murata  |      |
| Category                           | Crystals, Oscillators, Resonators                 |      |
|                                    | Crystals  |      |
| Package                            | 4-SMD, No Lead                                    |      |
| Series                             | XRCGB   |      |
| Туре                               | MHz Crystal                                       |      |
| Frequency                          | 25MHz   |      |
| Frequency Stability                | ±40ppm  |      |
| Frequency Tolerance                | ±30ppm  |      |
| Load Capacitance                   | 6pF   |      |
| ESR (Equivalent Series Resistance) | 150 Ohm   |      |
| Operating Mode                     | Fundamental                                       |      |
| Operating Temperature              | $-30^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |      |
| Ratings                            | -   |      |
| Mounting Type                      | Surface Mount                                     |      |
| Package / Case                     | 4-SMD, No Lead                                    |      |
| Size / Dimension                   | 0.079" L x 0.063" W (2.00mm x 1.60mm)             |      |
| Height - Seated (Max)              | 0.028" (0.70mm)                                   |      |
|                                    | Report err  | ors? |

#### XRCGB25M000F3M00R0 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.

#### XRCGB25M000F3M00R0 Payment Methods



If you have any question about XRCGB25M000F3M00R0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com