## EMK212BJ105MGHT Information

| | | |
|---|---|---|
| | **Part Number** | EMK212BJ105MGHT |
| | **Manufacturer** | Taiyo Yuden |
| | **Category** | Capacitors |
| | | Ceramic Capacitors |
| | **Description** | CAP CER 1UF 16V X5R 0805 |
| | **Package** | 0805 (2012 Metric) |

For Reference Only

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.

## EMK212BJ105MGHT Specifications

| Manufacturer Part Number | EMK212BJ105MGHT |
|---|---|
| Manufacturer | Taiyo Yuden |
| Category | Capacitors |
| | Ceramic Capacitors |
| Package | 0805 (2012 Metric) |
| Series | M |
| Capacitance | 1µF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| Temperature Coefficient | X5R |
| Operating Temperature | -55°C ~ 85°C |
| Features | Ultra Low ESR |
| Ratings | AEC-Q200 |
| Applications | Automotive, SMPS Filtering |
| Failure Rate | - |
| Mounting Type | Surface Mount, MLCC |
| Package / Case | 0805 (2012 Metric) |
| Size / Dimension | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| Height - Seated (Max) | - |
| Thickness (Max) | 0.053" (1.35mm) |
| Lead Spacing | - |
| Lead Style | - |

Report errors?

## EMK212BJ105MGHT 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.

## EMK212BJ105MGHT Payment Methods

## EMK212BJ105MGHT Shipping Methods

If you have any question about EMK212BJ105MGHT, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com