

# C2220X105K1RACTU

## C2220X105K1RACTU Information



| Part Number  | C2220X105K1RACTU   |
|--------------|--|
| Manufacturer | KEMET  |
| Category     | Capacitors<br>Ceramic Capacitors   |
| Description  | CAP CER 1UF 100V X7R 2220  |
| Package      | 2220 (5750 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



# C2220X105K1RACTU Specifications

| Manufacturer Part Number | C2220X105K1RACTU                      |
|--------------------------|---------------------------------------|
| Manufacturer             | KEMET                                 |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 2220 (5750 Metric)                    |
| Series                   | FT-CAP                                |
| Capacitance              | 1µF                                   |
| Tolerance                | $\pm 10\%$                            |
| Voltage - Rated          | 100V                                  |
| Temperature Coefficient  | X7R                                   |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | Soft Termination                      |
| Ratings                  | -                                     |
| Applications             | Boardflex Sensitive                   |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 2220 (5750 Metric)                    |
| Size / Dimension         | 0.232" L x 0.197" W (5.90mm x 5.00mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.065" (1.65mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

## C2220X105K1RACTU 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.

## C2220X105K1RACTU Payment Methods



If you have any question about C2220X105K1RACTU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com