

# CL10B105KO8NNND

### CL10B105KO8NNND Information



For Reference Only

| Part Number  | CL10B105KO8NNND                                                                                                                  |
|--------------|----------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer | Samsung                                                                                                                          |
| Category     | Capacitors<br>Ceramic Capacitors                                                                                                 |
| Description  | CAP CER 1UF 16V X7R 0603                                                                                                         |
| Package      | 0603 (1608 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

### **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.



## CL10B105KO8NNND Specifications

| Manufacturer Part Number | CL10B105KO8NNND                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Samsung                               |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0603 (1608 Metric)                    |
| Series                   | CL                                    |
| Capacitance              | 1µF                                   |
| Tolerance                | $\pm 10\%$                            |
| Voltage - Rated          | 16V                                   |
| Temperature Coefficient  | X7R                                   |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | -                                     |
| Ratings                  | -                                     |
| Applications             | General Purpose                       |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 0603 (1608 Metric)                    |
| Size / Dimension         | 0.063" L x 0.031" W (1.60mm x 0.80mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.035" (0.90mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

### **CL10B105KO8NNND** 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.

## CL10B105KO8NNND Payment Methods



If you have any question about CL10B105KO8NNND, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com