## CL05A225MP5NNNC

## CL05A225MP5NNNC Information



For Reference Only

| Part Number | CL05A225MP5NNNC |
| :--- | :--- |
| Manufacturer | Samsung |
| Category | Capacitors |
|  | Ceramic Capacitors |
| Description | CAP CER 2.2UF 10V X5R 0402 |
| Package | 0402 (1005 Metric) |
|  | 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.


## CL05A225MP5NNNC Specifications

| Manufacturer Part Number | CL05A225MP5NNNC |
| :--- | :--- |
| Manufacturer | Samsung |
| Category | Capacitors |
|  | Ceramic Capacitors |
| Package | $0402(1005$ Metric $)$ |
| Series | CL |
| Capacitance | $2.2 \mu \mathrm{~F}$ |
| Tolerance | $\pm 20 \%$ |
| Voltage - Rated | 10 V |
| Temperature Coefficient | X5R |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ |
| Features | - |
| Ratings | - |
| Applications | General Purpose |
| Failure Rate | - |
| Mounting Type | Surface Mount, MLCC |
| Package / Case | $0402(1005$ Metric $)$ |
| Size / Dimension | $0.039^{\prime \prime}$ L x 0.020" W (1.00mm x 0.50mm) |
| Height - Seated (Max) | - |
| Thickness (Max) | $0.022^{\prime \prime}(0.55 \mathrm{~mm})$ |
| Lead Spacing | - |
| Lead Style | - |

## CL05A225MP5NNNC 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.

## CL05A225MP5NNNC Payment Methods



## CL05A225MP5NNNC Shipping Methods



If you have any question about CL05A225MP5NNNC, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

