## C1608X8R1H682M080AA

## C1608X8R1H682M080AA Information



For Reference Only

Part Number C1608X8R1H682M080AA
Manufacturer TDK Corporation
Category Capacitors
Ceramic Capacitors
Description CAP CER 6800PF 50V X8R 0603
Package 0603 (1608 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.


## C1608X8R1H682M080AA Specifications

| Manufacturer Part Number | C1608X8R1H682M080AA |
| :--- | :--- |
| Manufacturer | TDK Corporation |
| Category | Capacitors |
|  | Ceramic Capacitors |
| Package | $0603(1608$ Metric $)$ |
| Series | C |
| Capacitance | 6800 pF |
| Tolerance | $\pm 20 \%$ |
| Voltage - Rated | 50 V |
| Temperature Coefficient | X8R |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 150^{\circ} \mathrm{C}$ |
| Features | High Temperature |
| Ratings | - |
| Applications | General Purpose |
| Failure Rate | - |
| Mounting Type | Surface Mount, MLCC |
| Package / Case | $0603(1608$ Metric) |
| Size / Dimension | $0.063{ }^{\prime \prime}$ L x 0.031" W (1.60mm x 0.80mm) |
| Height - Seated (Max) | - |
| Thickness (Max) | $0.035 " ~(0.90 \mathrm{~mm})$ |
| Lead Spacing | - |
| Lead Style | - |

## C1608X8R1H682M080AA 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.

## C1608X8R1H682M080AA Payment Methods

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## C1608X8R1H682M080AA Shipping Methods

If you have any question about C1608X8R1H682M080AA, please do not hesitate to contact us!
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