



#### 600S8R2BT250XT Information

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For Reference Only

Part Number 600S8R2BT250XT

Manufacturer American Technical Ceramics

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 8.2PF 250V C0G/NP0 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.









## 600S8R2BT250XT Specifications

| Manufacturer Part Number | 600S8R2BT250XT                        |
|--------------------------|---------------------------------------|
| Manufacturer             | American Technical Ceramics           |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0603 (1608 Metric)                    |
| Series                   | ATC 600S                              |
| Capacitance              | 8.2pF                                 |
| Tolerance                | ±0.1pF                                |
| Voltage - Rated          | 250V                                  |
| Temperature Coefficient  | C0G, NP0                              |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | High Q, Low Loss, Ultra Low ESR       |
| Ratings                  | -                                     |
| Applications             | RF, Microwave, High Frequency         |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 0603 (1608 Metric)                    |
| Size / Dimension         | 0.063" L x 0.032" W (1.60mm x 0.81mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.035" (0.89mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

#### 600S8R2BT250XT 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.

# 600S8R2BT250XT Payment Methods





















## 600S8R2BT250XT Shipping Methods













If you have any question about 600S8R2BT250XT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com