

# TPSC686M016S0200

### **TPSC686M016S0200 Information**



| Part Number  | TPSC686M016S0200   |
|--------------|--|
| Manufacturer | AVX Corporation  |
| Category     | Capacitors<br>Tantalum Capacitors  |
| Description  | CAP TANT 68UF 16V 20% 2312   |
| Package      | 2312 (6032 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.



# **TPSC686M016S0200** Specifications

| Manufacturer Part Number           | TPSC686M016S0200                      |         |
|------------------------------------|---------------------------------------|---------|
| Manufacturer                       | AVX Corporation                       |         |
| Category                           | Capacitors                            |         |
|                                    | Tantalum Capacitors                   |         |
| Package                            | 2312 (6032 Metric)                    |         |
| Series                             | TPS                                   |         |
| Capacitance                        | 68µF                                  |         |
| Tolerance                          | $\pm 20\%$                            |         |
| Voltage - Rated                    | 16V                                   |         |
| Туре                               | Molded                                |         |
| ESR (Equivalent Series Resistance) | 200 mOhm                              |         |
| Operating Temperature              | -55°C ~ 125°C                         |         |
| Lifetime @ Temp.                   | -                                     |         |
| Mounting Type                      | Surface Mount                         |         |
| Package / Case                     | 2312 (6032 Metric)                    |         |
| Size / Dimension                   | 0.236" L x 0.126" W (6.00mm x 3.20mm) |         |
| Height - Seated (Max)              | 0.110" (2.80mm)                       |         |
| Lead Spacing                       | -                                     |         |
| Manufacturer Size Code             | С                                     |         |
| Features                           | General Purpose                       |         |
| Failure Rate                       | -                                     |         |
|                                    | Report                                | errors? |

### **TPSC686M016S0200** 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **TPSC686M016S0200** Payment Methods



If you have any question about TPSC686M016S0200, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com