



## SH220M160ST Information



For Reference Only

Part Number SH220M160ST

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 22UF 20% 160V RADIAL

Package Radial, Car

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.









# **SH220M160ST Specifications**

| Manufacturer Part Number           | SH220M160ST                        |
|------------------------------------|------------------------------------|
| Manufacturer                       | Cornell Dubilier Electronics (CDE) |
| Category                           | Capacitors                         |
|                                    | Aluminum Electrolytic Capacitors   |
| Package                            | Radial, Can                        |
| Series                             | SH                                 |
| Capacitance                        | 22μF                               |
| Tolerance                          | ±20%                               |
| Voltage - Rated                    | 160V                               |
| ESR (Equivalent Series Resistance) | 9.04 Ohm @ 120Hz                   |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                   |
| Operating Temperature              | -25°C ~ 105°C                      |
| Polarization                       | Polar                              |
| Applications                       | General Purpose                    |
| Ripple Current - Low Frequency     | 130mA @ 120Hz                      |
| Ripple Current - High Frequency    | 208mA @ 10kHz                      |
| Impedance                          | -                                  |
| Lead Spacing                       | 0.197" (5.00mm)                    |
| Size / Dimension                   | 0.394" Dia (10.00mm)               |
| Height - Seated (Max)              | 0.787" (20.00mm)                   |
| Surface Mount Land Size            | -                                  |
| Mounting Type                      | Through Hole                       |
| Package / Case                     | Radial, Can                        |
|                                    | Report errors?                     |

#### SH220M160ST 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.

### **SH220M160ST Payment Methods**



















### **SH220M160ST Shipping Methods**













If you have any question about SH220M160ST, please do not hesitate to contact us!

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