

# 566AXZ6R3M Information



For Reference Only

Part Number 566AXZ6R3M

Manufacturer Illinois Capacitor

**Category** Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 56UF 20% 6.3V SMD

Package Radial, Can - SMD

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.









# **566AXZ6R3M Specifications**

Manufacturer Part Number	566AXZ6R3M
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AXZ
Capacitance	56μF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	7.11 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	75mA @ 120Hz
Ripple Current - High Frequency	150mA @ 100kHz
Impedance	760 mOhms
Lead Spacing	-
Size / Dimension	0.197" Dia (5.00mm)
Height - Seated (Max)	0.217" (5.50mm)
Surface Mount Land Size	0.209" L x 0.209" W (5.30mm x 5.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### **566AXZ6R3M 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.

### **566AXZ6R3M Payment Methods**



















### **566AXZ6R3M Shipping Methods**













If you have any question about 566AXZ6R3M, please do not hesitate to contact us!

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