

# SMH100VN562M35X45T2

#### SMH100VN562M35X45T2 Information



For Reference Only

 $\textbf{Part Number} \quad SMH100VN562M35X45T2$ 

Manufacturer United Chemi-Con

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 5600UF 20% 100V SNAP

Package Radial, Can - Snap-In

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.









### SMH100VN562M35X45T2 Specifications

Manufacturer Part Number	SMH100VN562M35X45T2
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	SMH
Capacitance	5600μF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	44 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	5.75A @ 120Hz
Ripple Current - High Frequency	6.9A @ 100kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.378" Dia (35.00mm)
Height - Seated (Max)	1.772" (45.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In
	Report errors?

#### SMH100VN562M35X45T2 Guarantees



#### **Ouality 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.

### SMH100VN562M35X45T2 Payment Methods



















### SMH100VN562M35X45T2 Shipping Methods













If you have any question about SMH100VN562M35X45T2, please do not hesitate to contact us!

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