

Heisener.com

# ESMM451VSN221MR30S

### ESMM451VSN221MR30S Information

Part Number ESMM451VSN221MR30S

Manufacturer United Chemi-Con

Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 220UF 20% 450V SNAP

**Package** Radial, Can - Snap-In

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## ESMM451VSN221MR30S Specifications

Manufacturer Part Number	ESMM451VSN221MR30S
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	SMM
Capacitance	220μF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	1.507 Ohm @ 120Hz
Lifetime @ Temp.	3000 Hrs @ 85°C
Operating Temperature	-25°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.64A @ 120Hz
Ripple Current - High Frequency	2.3452A @ 100kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.181" Dia (30.00mm)
Height - Seated (Max)	1.181" (30.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In
	Report errors?

#### ESMM451VSN221MR30S 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.

### ESMM451VSN221MR30S Payment Methods



















### ESMM451VSN221MR30S Shipping Methods













If you have any question about ESMM451VSN221MR30S, please do not hesitate to contact us!

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