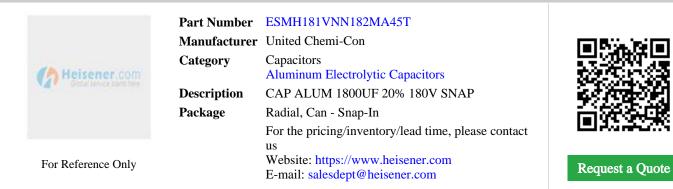


# ESMH181VNN182MA45T

### ESMH181VNN182MA45T Information



# **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.



# ESMH181VNN182MA45T Specifications

Manufacturer Part Number	ESMH181VNN182MA45T
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	SMH
Capacitance	1800µF
Tolerance	$\pm 20\%$
Voltage - Rated	180V
ESR (Equivalent Series Resistance)	138 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-25°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	4.32A @ 120Hz
Ripple Current - High Frequency	6.48A @ 100kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.378" Dia (35.00mm)
Height - Seated (Max)	1.850" (47.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In
	Report errors?

## ESMH181VNN182MA45T 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.

#### ESMH181VNN182MA45T Payment Methods



If you have any question about ESMH181VNN182MA45T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com