

SMQ160VS182M25X45T2 Information


For Reference Only

Part Number [SMQ160VS182M25X45T2](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1800UF 20% 160V 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.


SMQ160VS182M25X45T2 Specifications

Manufacturer Part Number	SMQ160VS182M25X45T2
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	SMQ
Capacitance	1800μF
Tolerance	±20%
Voltage - Rated	160V
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	4.2A @ 120Hz
Ripple Current - High Frequency	6.3A @ 50kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.000" Dia (25.40mm)
Height - Seated (Max)	1.772" (45.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In
Report errors?	

SMQ160VS182M25X45T2 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.

SMQ160VS182M25X45T2 Payment Methods



SMQ160VS182M25X45T2 Shipping Methods



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