

ESMG101ELL182MQ40S Information


For Reference Only

Part Number [ESMG101ELL182MQ40S](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1800UF 20% 100V RADIAL
Package Radial, Can
 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.


ESMG101ELL182MQ40S Specifications

Manufacturer Part Number	ESMG101ELL182MQ40S
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	SMG
Capacitance	1800μF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.49A @ 120Hz
Ripple Current - High Frequency	2.988A @ 100kHz
Impedance	-
Lead Spacing	0.492" (12.50mm)
Size / Dimension	1.000" Dia (25.40mm)
Height - Seated (Max)	1.654" (42.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

ESMG101ELL182MQ40S 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.

ESMG101ELL182MQ40S Payment Methods



ESMG101ELL182MQ40S Shipping Methods



If you have any question about ESGM101ELL182MQ40S, please do not hesitate to contact us!

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