

277UER016MFH Information


For Reference Only

Part Number [277UER016MFH](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 270UF 20% 16V T/H
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.


277UER016MFH Specifications

Manufacturer Part Number	277UER016MFH
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can
Series	UER
Type	Polymer
Capacitance	270 μ F
Tolerance	\pm 20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	610 mOhm
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Decoupling
Ripple Current - Low Frequency	250mA @ 120Hz
Ripple Current - High Frequency	5A @ 100kHz
Impedance	-
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.512" (13.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

277UER016MFH 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.

277UER016MFH Payment Methods



277UER016MFH Shipping Methods



If you have any question about 277UER016MFH, please do not hesitate to contact us!

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