

187UVG016MFBJ

187UVG016MFBJ Information



For Reference Only

Part Number	187UVG016MFBJ
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum - Polymer Capacitors
Description	CAP ALUM POLY 180UF 20% 16V SMD
Package	Radial, Can - SMD
	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.



187UVG016MFBJ Specifications

Manufacturer Part Number	187UVG016MFBJ
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	UVG
Туре	Polymer
Capacitance	180µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	1.38 Ohm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Decoupling
Ripple Current - Low Frequency	182mA @ 120Hz
Ripple Current - High Frequency	3.64A @ 120kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.484" (12.30mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

187UVG016MFBJ 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.

187UVG016MFBJ Payment Methods



If you have any question about 187UVG016MFBJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com