

476SMH016M

476SMH016M Information



For Reference Only

Part Number	476SMH016M
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 47UF 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.



476SMH016M Specifications

Manufacturer Part Number	476SMH016M	
Manufacturer	Illinois Capacitor	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	SMH	
Capacitance	47µF	
Tolerance	±20%	
Voltage - Rated	16V	
ESR (Equivalent Series Resistance)	7.055 Ohm @ 120Hz	
Lifetime @ Temp.	1000 Hrs @ 105°C	
Operating Temperature	-55°C ~ 105°C	
Polarization	Polar	
Applications	General Purpose	
Ripple Current - Low Frequency	70mA @ 120Hz	
Ripple Current - High Frequency	105mA @ 100kHz	
Impedance	-	
Lead Spacing	-	
Size / Dimension	0.248" Dia (6.30mm)	
Height - Seated (Max)	0.217" (5.50mm)	
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)	
Mounting Type	Surface Mount	
Package / Case	Radial, Can - SMD	
	Report er	rrors?

476SMH016M 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.

476SMH016M Payment Methods



476SMH016M Shipping Methods



If you have any question about 476SMH016M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com