

# 477SMH016M

### 477SMH016M Information

Heisener.com	 477SMH016M Illinois Capacitor Capacitors Aluminum Electrolytic Capacitors CAP ALUM 470UF 20% 16V SMD Radial, Can - SMD For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



## 477SMH016M Specifications

Manufacturer Part Number	477SMH016M	
Manufacturer	Illinois Capacitor	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	SMH	
Capacitance	470µF	
Tolerance	$\pm 20\%$	
Voltage - Rated	16V	
ESR (Equivalent Series Resistance)	705.5 mOhm @ 120Hz	
Lifetime @ Temp.	1000 Hrs @ 105°C	
Operating Temperature	-55°C ~ 105°C	
Polarization	Polar	
Applications	Bypass, Decoupling	
Ripple Current - Low Frequency	340mA @ 120Hz	
Ripple Current - High Frequency	510mA @ 100kHz	
Impedance	-	
Lead Spacing	-	
Size / Dimension	0.315" Dia (8.00mm)	
Height - Seated (Max)	0.433" (11.00mm)	
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 e	rrors?

### 477SMH016M 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### 477SMH016M Payment Methods



### 477SMH016M Shipping Methods



If you have any question about 477SMH016M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com