

# B41042A4477M

Request a Quote

## B41042A4477M Information

art Number	B41042A4477M	
lanufacturer	EPCOS (TDK)	
ategory	Capacitors Aluminum Electrolytic Capacitors	
escription	CAP ALUM 470UF 20% 16V RADIAL	
ackage	Radial, Can	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
For Reference Only	E-mail: salesdept@heisener.com	
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# **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.



# **B41042A4477M Specifications**

Manufacturer Part Number	B41042A4477M
Manufacturer	EPCOS (TDK)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	B41042
Capacitance	470µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	617.6mA @ 120Hz
Ripple Current - High Frequency	772mA @ 100kHz
Impedance	230 mOhms
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.689" (17.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

### B41042A4477M 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.

#### **B41042A4477M Payment Methods**





If you have any question about B41042A4477M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com