



# 685PUM050M Information



For Reference Only

Part Number 685PUM050M
Manufacturer Illinois Capacitor
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 6.8UF 20% 50V THRU HOLE

Package Radial, Car

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.









# **685PUM050M Specifications**

Manufacturer Part Number 685PUM050M  Manufacturer Illinois Capacitor  Category Capacitors	r
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Category	
Aluminum Electr	rolytic Capacitors
Package Radial, Can	
Series PUM	
Capacitance 6.8µF	
Tolerance ±20%	
Voltage - Rated 50V	
ESR (Equivalent Series Resistance) 24.38 Ohm @ 12	20Hz
Lifetime @ Temp. 2000 Hrs @ 85°C	C
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Polarization Polar	
Applications General Purpose	
Ripple Current - Low Frequency 27mA @ 120Hz	
Ripple Current - High Frequency 40.5mA @ 10kH	Iz
Impedance -	
Lead Spacing 0.079" (2.00mm)	)
Size / Dimension 0.197" Dia (5.00a)	mm)
Height - Seated (Max) 0.315" (8.00mm)	)
Surface Mount Land Size -	
Mounting Type Through Hole	
Package / Case Radial, Can	
	Report errors?

#### 685PUM050M 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.

### **685PUM050M Payment Methods**



















### **685PUM050M Shipping Methods**













If you have any question about 685PUM050M, please do not hesitate to contact us!

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