

# 688LBB050M2CF

#### 688LBB050M2CF Information



Part Number	688LBB050M2CF
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 6800UF 20% 50V SNAP
Package	Radial, Can - Snap-In
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### 688LBB050M2CF Specifications

Manufacturer Part Number	688LBB050M2CF
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	LBB
Capacitance	6800µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	48.76 mOhm @ 120Hz
Lifetime @ Temp.	3000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.81A @ 120Hz
Ripple Current - High Frequency	4.7625A @ 10kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	0.984" Dia (25.00mm)
Height - Seated (Max)	1.654" (42.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In
	Report errors?

#### 688LBB050M2CF 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.

### 688LBB050M2CF Payment Methods





If you have any question about 688LBB050M2CF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com