

688CKE6R3M



Part Number: 688CKE6R3M

Manufacturer Illinois Capacitor

Description CAP ALUM 6800UF 20% 6.3V RADIAL

Data sheet:  [CKH/CKE Series Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 688CKE6R3M with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	688CKE6R3M	Manufacturer	Illinois Capacitor
Description	CAP ALUM 6800UF 20% 6.3V RADIAL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	173212 pcs	Data sheet	CKH/CKE Series Datasheet
Category	Capacitors	Voltage - Rated	6.3V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	0.492" Dia (12.50mm)	Series	CKE
Ripple Current @ Low Frequency	1.555A @ 120Hz	Ripple Current @ High Frequency	2.177A @ 100kHz
Ratings	-	Polarization	Polar
Packaging	Bulk	Package / Case	Radial, Can
Operating Temperature	-40°C ~ 105°C	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	22 Weeks
Lifetime @ Temp.	2000 Hrs @ 105°C	Lead Spacing	0.197" (5.00mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	1.043" (26.50mm)
ESR (Equivalent Series Resistance)	82.9 mOhm @ 120Hz	Detailed Description	6800µF 6.3V Aluminum Electrolytic Capacitors Radial, Can 82.9 mOhm @ 120Hz 2000 Hrs @ 105°C
Capacitance	6800µF	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 173212 pieces of Illinois Capacitor 688CKE6R3M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 688CKE025M Description: CAP ALUM 6800UF 20% 25V RADIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688LBA035M2BE Description: CAP ALUM 6800UF 20% 35V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688LBA025M2CC Description: CAP ALUM 6800UF 20% 25V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 68899-013 Description: CONN MOD JACK 8P8C R/A UNSHLD	Manufacturers: Amphenol FCI	RFQ
	Part#: 68899-012LF Description: CONN MOD JACK 6P6C R/A UNSHLD	Manufacturers: Amphenol FCI	RFQ
	Part#: 688CKE010M Description: CAP ALUM 6800UF 20% 10V RADIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688CKS6R3M Description: CAP ALUM 6800UF 20% 6.3V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688CKE016M Description: CAP ALUM 6800UF 20% 16V RADIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 68899-104RLF Description: CONN MOD JACK 6P6C R/A UNSHLD	Manufacturers: Amphenol FCI	RFQ
	Part#: 68899-104GLF Description: CONN MOD JACK 6P6C R/A UNSHLD	Manufacturers: Amphenol FCI	RFQ
	Part#: 688CKS025M Description: CAP ALUM 6800UF 20% 25V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688CKS016MQV Description: CAP ALUM 6800UF 20% 16V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688CKE035M Description: CAP ALUM 6800UF 20% 35V RADIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 68899-013LF Description: CONN MOD JACK 8P8C R/A UNSHLD	Manufacturers: Amphenol FCI	RFQ
	Part#: 688CKS016MKAG Description: CAP ALUM 6800UF 20% 16V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688CKS025MQY Description: CAP ALUM 6800UF 20% 25V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688CKS010M Description: CAP ALUM 6800UF 20% 10V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688LBA035M2CD Description: CAP ALUM 6800UF 20% 35V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 688CKS035M Description: CAP ALUM 6800UF 20% 35V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 68899-011 Description: CONN MOD JACK 6P6C R/A UNSHLD	Manufacturers: Amphenol FCI	RFQ

Related keywords for 688CKE6R3M

Illinois Capacitor 688CKE6R3M	688CKE6R3M distributor	688CKE6R3M supplier	688CKE6R3M price
688CKE6R3M download datasheet	688CKE6R3M datasheet	688CKE6R3M stock	buy 688CKE6R3M
Illinois Capacitor 688CKE6R3M	Illinois Capacitor, Inc. 688CKE6R3M	Illinois Capacitor, Inc. 688CKE6R3M	