


	<h2>C0805X682J1GEC7800</h2>
	<p><b>Manufacturer Part Number:</b> C0805X682J1GEC7800</p> <p><b>Manufacturer/Brand:</b> KEMET</p> <p><b>Part of Description:</b> CAP CER 0805 6.8NF 100V COG 5%</p> <p><b>Datasheets:</b>  <a href="#">C0805X682J1GEC7800.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2640 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	C0805X682J1GEC7800
Manufacturer	KEMET
Description	CAP CER 0805 6.8NF 100V COG 5%
Category	Capacitors > Ceramic Capacitors
Part Status	2640 pcs Stock
Voltage - Rated	100V
Tolerance	±5%
Thickness (Max)	0.055" (1.40mm)
Temperature Coefficient	COG, NP0
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Series	X
Ratings	-
Packaging	Tape & Reel (TR)
Package / Case	0805 (2012 Metric)
Other Names	C0805X682J1GECTU
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount, MLCC
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks
Lead Style	-
Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	-
Features	Low ESL, Soft Termination
Failure Rate	-
Detailed Description	6800pF ±5% 100V Ceramic Capacitor COG, NP0 0805
Capacitance	6800pF
Applications	Boardflex Sensitive, ESD Protection

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>C0805X682J1GEC</b> KEMET CAP CER 0805 6.8NF 100V COG 5%</p>	 <p><b>C0805X682GMGECAUTO7210</b> KEMET CAP CER 0805 6.8NF 63V COG 2%</p>	 <p><b>C0805X682J1REC7800</b> KEMET CAP CER 0805 6.8NF 100V X7R 5%</p>	 <p><b>C0805X682J1GECAUTO7210</b> KEMET CAP CER 0805 6.8NF 100V COG 5%</p>
 <p><b>C0805X682J1GEC7210</b> KEMET CAP CER 0805 6.8NF 100V COG 5%</p>	 <p><b>C0805X682J1REC7210</b> KEMET CAP CER 0805 6.8NF 100V X7R 5%</p>	 <p><b>C0805X682J1REC</b> KEMET CAP CER 0805 6.8NF 100V X7R 5%</p>	 <p><b>C0805X682GMGEC</b> KEMET CAP CER 0805 6.8NF 63V COG 2%</p>

### C0805X682J1GEC7800 Related keyword

More

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C0805X682J1GEC7800 Electronic	C0805X682J1GEC7800 Components	C0805X682J1GEC7800 Distributor	C0805X682J1GEC7800 Image	C0805X682J1GEC7800 Part
C0805X682J1GEC7800 Price	C0805X682J1GEC7800 Manufacturer	C0805X682J1GEC7800 Picture	C0805X682J1GEC7800 Stock	C0805X682J1GEC7800 Inventory
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