









	<h2 style="color: red;">C0805C682K1REC</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">C0805C682K1REC</a></p> <p><b>Manufacturer/Brand:</b> KEMET</p> <p><b>Part of Description:</b> CAP CER 0805 6.8NF 100V X7R</p> <p><b>Datasheets:</b>  <a href="#">C0805C682K1REC.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2651 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	C0805C682K1REC
Manufacturer	KEMET
Description	CAP CER 0805 6.8NF 100V X7R
Category	Capacitors > Ceramic Capacitors
Part Status	2651 pcs Stock
Voltage - Rated	100V
Tolerance	±10%
Thickness (Max)	0.035" (0.88mm)
Temperature Coefficient	X7R
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Series	C
Ratings	-
Packaging	Bulk
Package / Case	0805 (2012 Metric)
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	-
Failure Rate	-
Detailed Description	6800pF ±10% 100V Ceramic Capacitor X7R 0805 (2012)
Capacitance	6800pF
Applications	Bypass, Decoupling, ESD Protection

### You May Be Also Be interested

<p>In:</p>  <p><b>C0805C682K1REC7800</b> KEMET CAP CER 0805 6.8NF 100V X7R</p>	 <p><b>C0805C682K1GECAUTO</b> KEMET CAP CER 0805 6.8NF 100V C0G</p>	 <p><b>C0805C682K2GEC</b> KEMET CAP CER 0805 6.8NF 200V C0G</p>	 <p><b>C0805C682K1RACAUTO</b> KEMET KEMET/ New</p>
 <p><b>C0805C682K1REC7210</b> KEMET CAP CER 0805 6.8NF 100V X7R</p>	 <p><b>C0805C682K1RECAUTO7210</b> KEMET CAP CER 0805 6.8NF 100V X7R</p>	 <p><b>C0805C682K1GECAUTO7210</b> KEMET CAP CER 0805 6.8NF 100V C0G</p>	 <p><b>C0805C682K1RACTU</b> KEMET CAP CER 6800PF 100V X7R 0805</p>

### C0805C682K1REC Related keyword

More

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