

## C2220C105MCR2C7186



**Part Number:** [C2220C105MCR2C7186](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP CER 1UF 500V X7R SMD  
**Data sheet:** [KPS Series, High Voltage Commercial](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	C2220C105MCR2C7186	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 1UF 500V X7R SMD	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	45493 pcs	<b>Data sheet</b>	<a href="#">KPS Series, High Voltage Commercial</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	500V
<b>Tolerance</b>	±20%	<b>Thickness (Max)</b>	0.217" (5.50mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.236" L x 0.197" W (6.00mm x 5.00mm)
<b>Series</b>	KPS	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	Stacked SMD, 2 J-Lead
<b>Other Names</b>	399-9630-2	<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	52 Weeks	<b>Lead Style</b>	J-Lead
<b>Lead Spacing</b>	-	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	-	<b>Features</b>	Low ESL (Stacked), High Voltage
<b>Failure Rate</b>	-	<b>Detailed Description</b>	1µF ±20% 500V Ceramic Capacitor X7R Stacked SMD, 2 J-Lead
<b>Capacitance</b>	1µF	<b>Applications</b>	Boardflex Sensitive

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C2220C106K5R1CAUTO</a> <b>Description:</b> CAP CER 10UF 50V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C106K5R1C7186</a> <b>Description:</b> CAP CER 10UF 50V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C106K3N1CAUTO</a> <b>Description:</b> CAP CER 10UF 25V X8L SMD	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C106K5RACAUTO</a> <b>Description:</b> CAP CER 10UF 50V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C106K3R1CAUTO</a> <b>Description:</b> CAP CER 10UF 25V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105KAR1C7186</a> <b>Description:</b> KPS STACKED CAP CER 2220-1 1UF 2	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105MAR1C7186</a> <b>Description:</b> CAP CER 1UF 250V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105M5RACTU</a> <b>Description:</b> CAP CER 1UF 50V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C106M5R2CAUTO</a> <b>Description:</b> CAP CER 10UF 50V X7R SMD	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105KARACTU</a> <b>Description:</b> CAP CER 1UF 250V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105KARACAUTO</a> <b>Description:</b> CAP CER 1UF 250V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C106K5RALTU</a> <b>Description:</b> CAP CER 10UF 50V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105MAR2CAUTO</a> <b>Description:</b> CAP CER 1UF 250V X7R SMD	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C106K3R1C7186</a> <b>Description:</b> CAP CER 10UF 25V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C106K5RACTU</a> <b>Description:</b> CAP CER 10UF 50V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105MAR2C7186</a> <b>Description:</b> CAP CER 1UF 250V X7R SMD	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105K5RALTU</a> <b>Description:</b> CAP CER 1UF 50V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105K5RACTU</a> <b>Description:</b> CAP CER 1UF 50V X7R 2220	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C2220C105MCR2L7186</a> <b>Description:</b> CAP CER 1UF 500V X7R SMD	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
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