



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

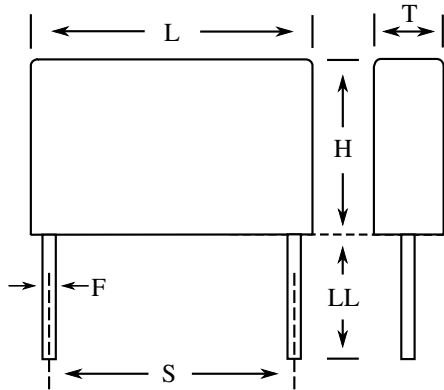
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



**KEMET Part Number: PMR209MC6220M047R30**  
(P409CP224M250AH470)

PMR209/P409, Film, Metallized Paper, Resistor/Capacitor, 0.22 uF, 20%, 630 VDC, 85C, Lead Spacing = 20.3mm



**Dimensions**

<b>L</b>	24mm MAX
<b>H</b>	16.5mm MAX
<b>T</b>	11.3mm MAX
<b>S</b>	20.3mm +/-0.4mm
<b>LL</b>	30mm +5mm
<b>F</b>	0.8mm +/-0.05mm

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	150

**General Information**

<b>Supplier:</b>	KEMET
<b>Series:</b>	PMR209/P409
<b>Dielectric:</b>	Metallized Paper
<b>Style:</b>	Radial
<b>Features:</b>	RC Unit approved
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>Qualifications:</b>	ENEC, UL, cUL
<b>AEC-Q200:</b>	No
<b>Construction:</b>	Molded
<b>Miscellaneous:</b>	Resistor= 47 Ohms
<b>Notes:</b>	Not For New Design, Please Use The New P409 Series @ 275 VAC

**Specifications**

<b>Capacitance:</b>	0.22 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage AC:</b>	250 VAC
<b>Voltage DC:</b>	630 VDC
<b>Temperature Range:</b>	-40/+85C
<b>Rated Temperature:</b>	85C
<b>Insulation Resistance:</b>	3 GOhms
<b>Safety Class:</b>	X2