## KEMET Part Number: GPC16.5104M630C31TR24

(F117ZS104M630V)



GPC/F117, Film, Double Metallized PEN, General Purpose, 0.1 uF, 20%, 300 VAC, 630 VDC, 100°C, 6560, 7mm



Note: '()' correspond to the letters used in the product bulletin

Dimensions		
Chip Size	6560	
L	16.5mm +/-0.2mm	
W	15mm +/-0.2mm	
Т	7mm +/-0.2mm	
F	0.5mm NOM	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	500	

General Information		
Series:	GPC/F117	
Dielectric:	Double Metallized PEN	
Style:	SMD Chip	
RoHS:	Yes	
AEC-Q200:	No	
Shelf Life:	104 Weeks	
MSL:	3	

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	20%	
Voltage AC:	300 VAC	
Voltage DC:	630 VDC	
Temperature Range:	-55/+125°C	
Rated Temperature:	100°C	
Dissipation Factor:	0.6% 1kHz, 1% 10kHz, 2% 100kHz	
Insulation Resistance:	30 GOhms	
Max dV/dt:	550 V/us	

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