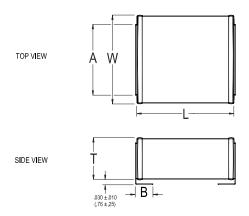
KEMET Part Number: SM36B185M102B

(SM36B185M102)



KPS SM SMD Indust X7R HV, Ceramic, 1.8 uF, 20%, 1000 VDC, X7R, SMD, Fixed, High Volt, Low ESR, Leaded, Industrial, SM36



Dimensions		
Chip Size	SM36	
L	34.29mm +/-0.762mm	
W	15.24mm +/-0.762mm	
Т	5.588mm MAX	
A	12.7mm MAX	
В	2.54mm +/-0.508mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	10	

General Information		
Series:	KPS SM SMD Indust X7R HV	
Style:	SMD Chip	
Description:	SMD, Fixed, High Volt, Low ESR, Leaded, Industrial	
Features:	High Voltage, Low ESR, Industrial Grade	
RoHS:	With Exemptions	
REACH:	SVHC (Pb – CAS 7439-92-1)	
Termination:	Silver	
Marking:	No	
AEC-Q200:	No	
Shelf Life:	78 Weeks	
MSL:	1	

Specifications		
Capacitance:	1.8 uF	
Capacitance Tolerance:	20%	
Voltage DC:	1000 VDC	
Dielectric Withstanding Voltage:	1500 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.5%	
Insulation Resistance:	600 MOhms	
Quality Factor:	3	

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