

KPS SM SMD Indust X7R HV, Ceramic, 0.39 uF, 20%, 1000 VDC, X7R, SMD, Fixed, High Volt, Low ESR, Leaded, Mil-Screen, SM33



Dimensions	
Chip Size	SM33
L	17.78mm +/-0.762mm
W	7.62mm +/-0.762mm
T	4.572mm MAX
A	5.08mm MAX
B	2.54mm +/-0.508mm

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	25

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

Specifications	
Capacitance:	0.39 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:	2.6 GOhms
Quality Factor:	3

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