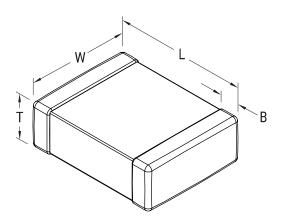
KEMET Part Number: M3253502E2X473KZTB

(C0402K473K8RTL)



SMD MIL X7R PRF32535, Ceramic, 0.047 uF, 10%, 10 VDC, X7R, SMD, Military, Low ESR, MIL-PRF-32535, N/A, 0402



Dimensions	
L	1.02mm +/-0.1mm
	(0.04 in +/-0.004 in)
W	0.51mm +/-0.1mm
	(0.02 in +/-0.004 in)
Т	0.61mm MAX (0.024 in MAX)
В	0.1mm MIN (0.004 in MIN)

Packaging Specifications	
Weight:	1600 ug
Packaging:	Waffle
Packaging Quantity:	368

General Information		
Series:	SMD MIL X7R PRF32535	
Style:	SMD Chip	
Description:	SMD, Military, Low ESR, MIL- PRF-32535	
RoHS:	No	
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.	
REACH:	SVHC (Pb – CAS 7439-92-1)	
Termination:	Solder Plated	
Failure Rate:	N/A	
Qualifications:	MIL-PRF-32535	
AEC-Q200:	No	
Chip Size:	0402	

Specifications		
Capacitance:	47000 pF	
Capacitance Tolerance:	10%	
Voltage DC:	10 VDC	
Dielectric Withstanding Voltage:	25 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	X7R	
Dissipation Factor:	5.00% 1MHz 25C	
Aging Rate:	3% Loss/Decade Hour	
Insulation Resistance:	10.64 GOhms	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.





单击下面可查看定价,库存,交付和生命周期等信息

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