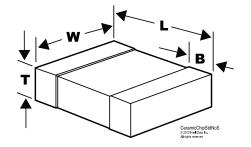
KEMET Part Number: C1206C476M8PACTU

(C1206C476M8PAC7800)



Capacitor, Ceramic, SMD, MLCC, Temperature Stable, Class II, 47 uF, +/-20% Tol, 10V, X5R, 1206



General Information		
Supplier:	KEMET	
Part Type Description:	SMD, MLCC, Temperature Stable, Class II	

Specifications	
Capacitance:	47 uF
Chip Size:	1206
Voltage:	10V
Temperature Coefficient:	X5R
Tolerance:	+/-20%
Application:	Standard Chip
Termination Type:	Tin
Marked:	No
Temperature Range:	-55/+85C
Dissipation Factor:	10%
Insulation Resistance:	10.64 MOhm
Dielectric Strength:	25V

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	3.20	+/-0.20
W	1.60	+/-0.20
т	1.60	+/-0.20
В	0.50	+/-0.25

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7in	
Package Type:	Plastic Tape	
Package Quantity:	2000	

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.

