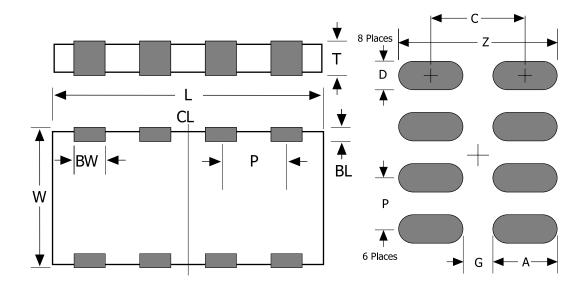


## Capacitor, ceramic, 0.01 uF, +/-10% Tol, 0612, 25V, X7R



## **Dimensions (mm)**

## Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	3.2	+/-0.2	Capacitance:	0.01 uF
w	1.6	+/-0.2	Voltage:	25V
т	1.35	max	Temperature Coefficient:	X7R
BW	0.4	+/-0.2	Tolerance:	+/-10%
BL	0.1	-0.5	Marking:	UnMkd
Р	0.8	+/-0.1	Termination Type:	Tin
Α	1.2	ref	Terminations/Elements:	8/4 (Isolated)
Z	2.8	ref	Application:	Standard Array
D	0.52	ref	Failure Rate:	NA
G	0.4	ref	Chip Size:	0612
С	1.6	ref	Thickness Category:	Std Thk
			Body Type:	Rectangular Chip
			Circuit Type:	Parallel
			Package Kind:	Bulk
			Package Type:	Bag
			Package Quantity:	1

Notes: -*Metric chip* = 1632



© 2006-2012 IntelliData.net

Downloaded from Arrow.com.

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.