

Excellent Integrated System Limited

Stocking Distributor

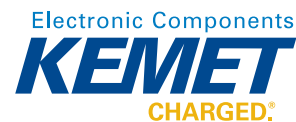
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[KEMET](#)
[C1825H562JDGACTU](#)

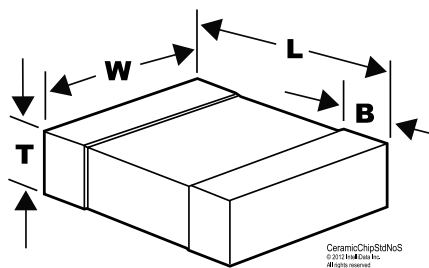
For any questions, you can email us directly:

sales@integrated-circuit.com

KEMET Part Number: C1825H562JDGACTU
 (C1825H562JDGAC7800)



Capacitor, Ceramic, SMD, MLCC, High Temp, Ultra-Stable, Low Loss, 5600 pF, +/-5% Tol, 1000 V, COG, 1825



General Information	
Supplier:	KEMET
Application:	200C
Chip Size:	1825
Temperature Coefficient:	COG
Part Type Description:	SMD, MLCC, High Temp, Ultra-Stable, Low Loss
Termination Type:	Tin (Sn)
Marked:	No
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	4.5	+/-0.3
W	6.4	+/-0.4
T	1.6	+/-0.20
B	0.6	+/-0.35

Specifications	
Capacitance:	5600 pF
Voltage:	1000 V
Tolerance:	+/-5%
Temperature Range:	-55/+200C
Dissipation Factor:	0.1%
Failure Rate:	N/A
Aging Rate:	0% loss/decade hour
Insulation Resistance:	100 GOhm
Dielectric Strength:	1200 V

Packaging Specifications	
Package Kind:	T&R
Package Size:	7 in/180 mm
Package Type:	Plastic Tape
Package Quantity:	1000

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