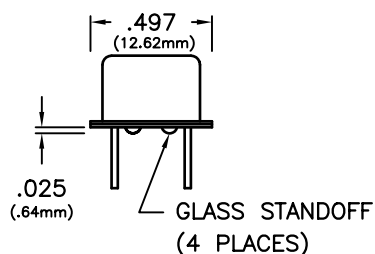
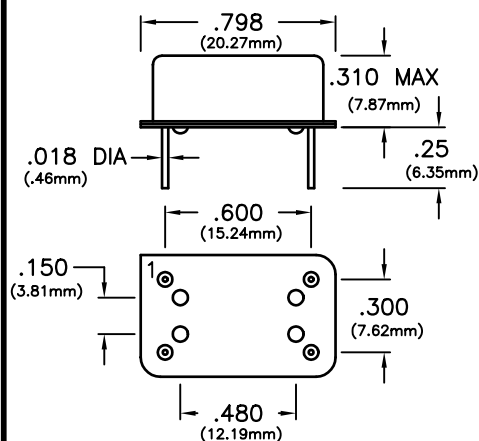


HIGH FREQUENCY 14 PIN DIP SINEWAVE

SPECIFICATIONS	SX62-*5**-G		SX63-*5**-G	SX64-*5**-G
Frequency Range	24MHz to 300MHz		24MHz to 400MHz	24MHz to 200MHz
Frequency Stability	±50ppm		±100ppm	±20ppm
Temperature Range	-40°C to +85°C			
Supply Voltage	1	+5Vdc ±5%	EXAMPLE MODEL NUMBER: S X 6 3 - 1 5 0 3 - G SX Sinewave Series (±100ppm, -40 to +85°C) Supply Voltage (+5Vdc) Load (50 Ohm) Output Power (0dBm) Output Power Tolerance (±3dBm) RoHS Compliant / Lead Free	
* – add suffix to model number	2	+12Vdc ±5%		
	3	+15Vdc ±5%		
Load	5	50 Ohm		
Output Power	0	0dBm		
* – add suffix to model number	2	1.5dBm		
	3	3dBm		
	4	-5dBm		
	5	7dBm		
	6	10dBm		
Output Power Tolerance	1	±1dBm		
* – add suffix to model number	2	±2dBm		
	3	±3dBm		
Total Harmonic Distortion	-25dBm Maximum , -35dBm Typical			
Supply Current	50mA Maximum , 25mA Typical			
Start Up Time	10mS Maximum			
Package	All metal, hermetically sealed, welded package			

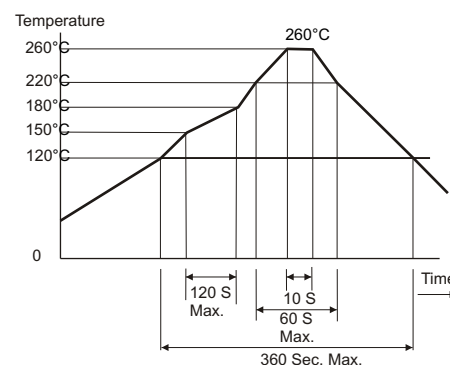
RoHS Compliant / Lead Free

Package Outline and Pin Connections



PIN	CONNECTION
1	N/C
7	GROUND (CASE)
8	OUTPUT
14	V _{cc}

Solder Profile



Specifications subject to change without notice