Hong Kong X'tals Limited

Cylinder Bend Lead Type 2x6SM Series

Model ST

2 x 6 Cylinder Bend Lead Type

Frequency Range: 32.768KHz; 28.00KHz to 100.00KHz

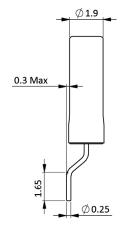
Features:

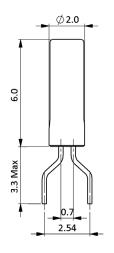
- High reliability & low cost unit
- Tight stability & extended temperature available
- RoHS compliant
- Formed lead SMD type available

Standard Specifications

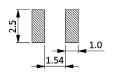
Startaara Specifications			
Item	,	Value	
Frequency Range	32.768KHz	28.00KHz to 100.00KHz	
ESR	40kOhm Max.	50kOhm Max.	
Frequency Tolerance	±20ppr	±20ppm (or specify)	
Temperature Coefficient	-0.034±	-0.034±0.006ppm/°C ²	
Operating Temperature Range	-20°C to +	-20°C to +70°C (or specify)	
Operable Temperature Range	-40°(-40°C to +85°C	
Turnover Temperature	25	25°C±5°C	
Drive Level	0.1uW Typ	0.1uW Typ. (1.0uW Max.)	
Load Capacitance	12.5pF	12.5pF (or specify)	
Shunt Capacitance	2.0	2.0pF Max.	

Dimension





Soldering Pattern



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Oustomers have to agree to the "Guideline for handling crystal units" and "Standard Terms and Condition of Sales" which is printed this catalog before placing orders to our company or our distributes. There are also Customers have to agree to the "Guideline for handling crystal units" and "Standard Terms and Condition of Sales" which is printed this catalog before placing ordering. If the crystal is intended for applications which have direct impact on human life and properties, and require a high degree of reliability and safety concerns, customers must provide full information such as but not limit to

Custom specification is welcome. Please contact our sales representative for further details.

Ver 1.1

