Hong Kong X'tals Limited

Ceramic SMD Crystals 6035SX Series

Model C3

4 PADS 6.0 X 3.5



Features:

- High reliability & low cost unit
- Tight stability & extended temperature available

Frequency Range: 7.00MHz to 125.00MHz

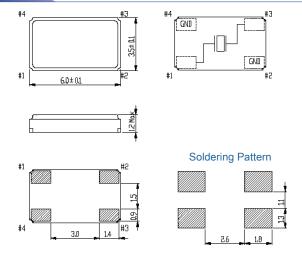
- Lead-free type
- For automotive applications, please contact our sales representatives

Standard Specifications

Item	Value	
Frequency Range	7.00MHz to 125.00MHz	
Frequency Tolerance	±20ppm, ±30ppm (or specify)	
Frequency Tolerance over Temperature range	±20ppm	±30ppm
Operating Temperature Range	-20°C to +70°C	-40°C to +85°C
Operable Temperature Range	-40°C to +90°C	
Drive Level	50uW Typ (200uW Max)	
Load Capacitance	8pF (or specify)	

ESR Table	
Frequency Range (MHz)	Standard ESR (Ohm)
7.00 ~ 7.99	180
8.00 ~ 8.99	150
9.00 ~ 9.99	100
10.00 ~ 10.99	80
11.00 ~ 11.99	50
12.00 ~ 13.99	40
14.00 ~ 50.00	30
40.00 ~ 125.00 (3O/T)	150

Dimension



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

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 specification and content of this product for improvement without notification

Oustomers have to agree to the "Guideline for handling crystal units" and "Slandard Terms and Condition of Sales" which is printed this catalog before placing orders to our company or our distributes. There are also

Ver 1.1

