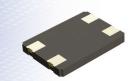


Ceramic SMD Crystals 7050SX Series

Model C5

4 PADS 7.0 X 5.0





Features:

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

Frequency Range: 6.00MHz to 125.00MHz

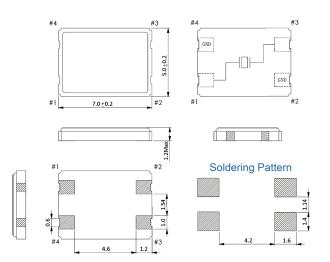
- Lead-free type
- For automotive applications, please contact our sales representatives

Standard Specifications

| Item | Value | |
|--------------------------------------------|-----------------------------|----------------|
| Frequency Range | 6.00MHz 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) | |
| 6.00 ~ 7.99 | 150 | |
| 8.00 ~ 8.99 | 100 | |
| 9.00 ~ 9.99 | 60 | |
| 10.00 ~ 10.99 | 50 | |
| 11.00 ~ 12.99 | 40 | |
| 13.00 ~ 50.00 | 30 | |
| 26.00 ~ 125.00 | 100 | |

Dimension



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

and "Standard Terms and Condition of Sales" which is printed this catalog before placing orders to our company or our distributes. There are also

