

eramic)50S) Series

Model CG 2 PADS 7.0 X 5.0





Frequency Range: 6.00MHz to 125.00MHz

Features

- High reliability & low cost unit
 Tight stability & extended temperature available
 Lead-free type
- For automotive applications, please contact our sales representatives

Standard Specifications

QUARTZ CRYSTALS

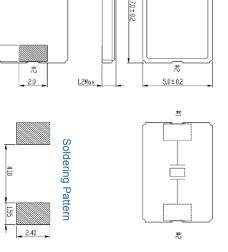
Item	Value	ue
Frequency Range	6.00MHz to 125.00MHz	125.00MHz
Frequency Tolerance	±20ppm, ±30ppm (or specify	om (or specify)
Frequency Tolerance over Temperature range	±20ppm	±30ppm
Operating Temperature Range	-20°C to +70°C	-40°C to +85°C
Operable Temperature Range	-40°C to +90°C	+90°C
Drive Level	50uW Typ (200uW Max)	00uW Max)
Load Capacitance	8pF (or specify)	specify)

ESR Table

	26.00 ~ 125.00 (3O/T)	13.00 ~ 50.00	11.00 ~ 12.99	10.00 ~ 10.99	9.00 ~ 9.99	8.00 ~ 8.99	6.00 ~ 7.99	Frequency Range (MHz)
nout n	100	30 on.	40	50	60	100	150	Standard ESR (Ohm)

Dimension

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- 1. Manufacturer reserves the right to change the specification and content of this product for improvement with
- 2. Custom specification is welcome. Please contact our sales representative for further details. 3. 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 the application, electrical and reliability specification at the inquiry beginning stage.
- 4. 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 orders to our company or our distributes. There are also unpredictable factors such as applied condition, oscillation margin and etc and customers must check them beforehand. In case of queries, please do not fail to send inquiry to our company before ordering.



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