

## 8045H) eramic Series

Model D9 2 PADS 8.0 X 4.5



**Frequency** Range: 6.00MHz to 80.00MHz

## **Features**

- Best cost performance
- Compact design
  Tight stability & extended temperature available
- Lead-free type
- Long product life cycle

Standard Specifications

**QUARTZ CRYSTALS** 

	v aluc	
6	.00MHz to 80.00MHz	
±20p	pm, ±30ppm (or spe	cify)
±20ppm	±25ppm	±30ppm
-20°C to +70°C	-20°C to +85°C	-40°C to +85°C
	-40°C to +90°C	
5(	uW Typ (200uW Max	()
	8pF (or specify)	
	±20ppm ±20ppm -20°C to +70°C	±20pp °C

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 ~ 80.00 (3O/T)	100

## Soldering Pattern

#5

2.0

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Dimension

#

#

4.5±0.2

#

#

8.0±0.2

1.5 Max

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 quenes, please do not fail to send inquiry to our company before ordering.





1.5

<sup>3.</sup> 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.