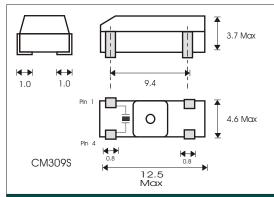
# Specify

**Plastic Moulded Crystal SXA/86SMX & CM309S** 



#### **FEATURES**

- Standard Frequencies Ex-Stock
- Suitable for Reflow Soldering
- Standard I.C Height
  - Designed for High Density PCB

#### STANDARD SPECIFICATION Frequency Range: 3.20 MHz to 90.00 MHz Adjustment Tolerance at 25°C: 30PPM Max. Frequency Stability: 50PPM Max. Operating Temperature Range: -10°C to +60°C Load Capacity: 30pF E.S.R: See Table Drive level: 50~100 MicroWatt Ageing: 5PPM 1st Year Max. Frequency Range E.S.R Mode 3.99 MHz 3.5 MHz 200 Fund 4.0 MHz 4.49 MHz 150 Fund $\sim$ 4.5 MHz ~ 4.99 MHz 120 Fund 5.0 MHz 5.99 MHz 100 Fund ~ 6.0 MHz 8.99 MHz 80 Fund 9.99 MHz 9.0 MHz ~ 60 Fund 10.0 MHz 12.99 MHz 50 Fund 18.99 MHz 13.0 MHz 35 $\sim$ Fund 19.0 MHz 29.99 MHz 25 Fund ~ 33.99 MHz 30.0 MHz 20 Fund 30.0 MHz 34.99 MHz 80 3 O/T

39.99 MHz

44.99 MHz

49.99 MHz

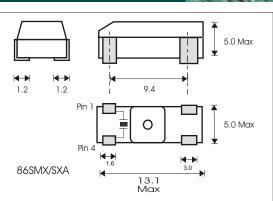
90.00 MHz

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 $\sim$ 

 $\sim$ 



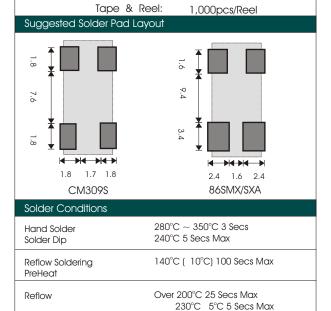
PP

### APPLICATIONS

- Microprocessor Systems
- Datacommunications
- Consumer Electronics
  - Automotive Electronics

100PPM

#### AVAILABLE OPTIONS Frequency Range: 3.2 MHz $\sim$ 90.0 MHz Adjustment Tolerance 15PPM ~ Op. Temp. Range: -40°C to +85°C Load Capacity: Series or 9pF $\sim$ 50pF



35.0 MHz

40.0 MHz

45.0 MHz

50.0 MHz

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70

65

60

80

3 O/T

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 C8M000000S014
 C16M000000L003
 X32K768L104