## CSX1 Model

$5 \times 7$ mm Low Profile SMD Crystal

## Quartz Crystal

Designed to meet the precision and space requirements needed for wireless applications. tor


NOTE: Reflow Profile with $240^{\circ} \mathrm{C}$ peak also acceptable
Packaging Specifications: 1 K ea. Tape and Real

All dimensions are maximum unless otherwise specified

\author{

Holder Type: $5 \times 7 \mathrm{~mm}$ SMD <br> Aging: $\pm 3 \mathrm{ppm} / 1^{\text {st }}$ year Max <br> Drive level: 50uW Typical, 300uW Max <br> Motional Capacitance: Not Specified <br> Spurious Response: Not Specified <br> C0/C1 Ratio: Not Specified <br> Pullability: Not Specified <br> Trim Sensitivity: Not Specified <br> Temp. Coefficient: Not Specified <br> Custom Designs Available <br> | Holder Type: | $5 \times 7 \mathrm{~mm}$ SMD |
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| Pullability: | Not Specified |
| Trim Sensitivity: | Not Specified |
| Temp. Coefficient: | Not Specified |
| Custom Designs Available |  |

}

## Build Your Own P/N


>10.0-14.0 (F) 60
$>14.0-20.0$ (F) 50
>20.0-50.0 (F) 40
40.0-60.0 (3 $\left.3^{\text {rd }}\right) \quad 120$
$>60.0-100.0\left(3^{\text {rd }}\right)$
8.000 MHz to 50.000 MHz (Fund) 40.000 MHz to $100.000 \mathrm{MHz}\left(3^{\text {rd }} \mathrm{OT}\right)$
$\pm 10 \mathrm{ppm}$ to $\pm 50 \mathrm{ppm}$
$\pm 15 \mathrm{ppm}$ to $\pm 100 \mathrm{ppm}$ $20^{\circ} \mathrm{C}$ to $70^{\circ} \mathrm{C}$


Resistance. See Table Shunt Cap: 5pF Max

