



Quartz Crystal Unit HC49S

- Standard Quartz Crystal
- Metal Case, available with Radial Taping Package (from 1 k)
- RoHS conform; Lead-free product
- Available in many standard and special frequencies



Specifications - Product No. A020736000ACFBPS00DB

| | |
|-------------------------------|-------------------------------|
| Holder Type: | HC-49S, (HC49U70, HC49U3H/4H) |
| Frequency: | 20.736000 MHz |
| Frequency Stability at 25°C: | ± 30 ppm |
| Temperature Stability: | ± 50ppm @ -20°C to +70°C |
| Storage Temperature: | -50°C to +105°C |
| Drive Level: | 100µW (500µW max.) |
| Load Capacitance (CL): | 16 pF |
| Shunt Capacitance (CO): | < 7pF |
| Crystal Cut & Vibration Mode: | AT- cut, fundamental |
| Equivalent Series Resistance: | 40 Ohm max. |
| Aging: | < ± 3ppm max. / year (max.) |

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