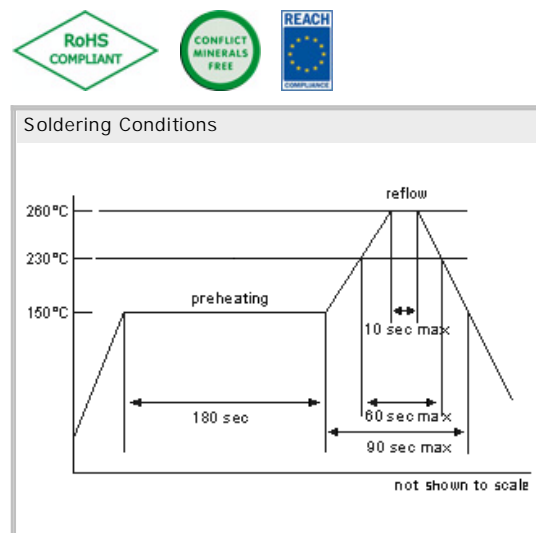




### Quartz Crystal Unit HC49S

- 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. A006400000ACFBPN00DB

|                               |                               |
|-------------------------------|-------------------------------|
| Holder Type:                  | HC-49S, (HC49U70, HC49U3H/4H) |
| Frequency:                    | 6.400000 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: | 60 Ohm max.                   |
| Aging:                        | < ± 3ppm max. / year (max.)   |

#### GERMANY:

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