



Quartz Crystal Unit HC49SM, h = 4.5mm max.

- Standard Quartz Crystal SMD with 2 pads
- Metal Case
- on Tape & Reel
- Available in many standard and special frequencies
- RoHS conform; Lead-free product



Specifications - Product No. A01400000BAFBPN00DB

| | |
|-------------------------------|-----------------------------|
| Holder Type: | HC-49SM with 2 pads |
| Frequency: | 14.000000 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: | 50 Ohm max. |
| Aging: | < ± 3ppm max. / year (max.) |

GERMANY:

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