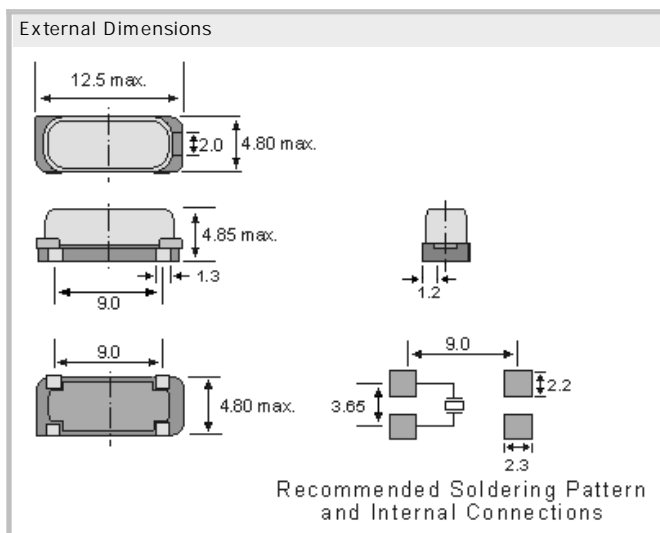




Quartz Crystal Unit HC49SM4 (with 4 pads)  
h ~ 4.85mm

- Standard Quartz Crystal SMD with 4 pads
- Metal Case
- on Tape & Reel
- RoHS conform; Lead-free product
- Available in many standard and special frequencies



## Specifications - Product No. A018432000BDFBPN43DB

Holder Type:	HC-49SM4 with 4 pads
Frequency:	18.432000 MHz
Frequency Stability at 25°C:	± 30 ppm
Temperature Stability:	± 50ppm @ -40°C to +85°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.)

### GERMANY:

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