



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. A032768000BA3BPNO0EE

Holder Type:	HC-49SM with 2 pads
Frequency:	32.768000 MHz
Frequency Stability at 25°C:	± 20 ppm
Temperature Stability:	± 20 ppm @ -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, 3rd overtone
Equivalent Series Resistance:	100 Ohm max.
Aging:	< ± 3ppm max. / year (max.)

GERMANY:

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