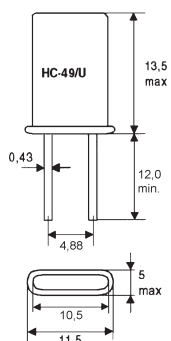


Pin Type Crystals - high types

HC49/U Series

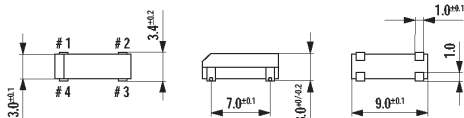


Technical parameters	HC49/U
Temperature coefficient	±30ppm
Temperature range	-20°C up to +70°C
Frequency at 25°C	±50ppm (to 3MHz), ±30ppm (above 3MHz)
Load capacitance	30pF

Part No.	Ord.No.
S Q 2,0 MHz HC-49/U	13723
S Q 3,2768 MHz HC-49/U	13726
S Q-3.579545-S-30-30/30	13733
S Q-4-S-30-30/30	13736
S Q 4,433619 MHz HC-49/U	13739
S Q 4,9152 MHz HC-49/U	13740
S Q-6-S-30-30/30	13747
S Q-8-S-30-30/30	13755
S Q-10-S-30-30/30	13759
S Q-16-S-30-30/30	13766
S Q-18.432-S-30-30/30	13772
S Q-20-S-30-30/30	13775
S Q-22.1184-S-30-30/30	13777
S Q-12-S-30-30/30	17929
S Q-7.3728-S-30-30/30	18284
S Q-2.4576-S-30-30/30	18286
S Q-3.6864-S-30-30/30	18454
S Q-1.8432-S-30-30/30	24804
S Q-11.0592-S-30-30/30	24809
S Q-24-S-30-30/30	24812
S Q 1,0 MHz HC-49/U	28529
S Q-14.7456-S-30-30/30	39920

SMD Tuning Fork Crystals

SMQ32S Series



Technical parameters	SMQ32S
Temperature range	-20°C up to +70°C
Frequency at 25°C	±30ppm
Load capacitance	12,5pF

Part No.	Ord.No.
S Q-0.032768-SMQ32S-12.5-30	50926

Tuning Fork Crystals

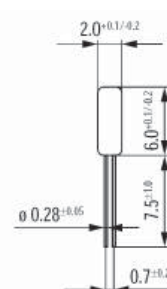
MTF32 Series



Technical parameters	MTF32
Temperature range	-20°C up to +70°C
Frequency at 25°C	±20ppm
Load capacitance	12,5pF standard

Part No.	Ord.No.
S Q-0.032768-MTF32-12.5-20	13719

MMTF32 Series



Technical parameters	MMTF32
Temperature range	-20°C up to +70°C
Frequency at 25°C	±20ppm
Load capacitance	12,5pF standard

Part No.	Ord.No.
S Q-0.032768-MMTF32-12.5-20	6344

Wide range of different frequencies
are available on offer.

Samples and technical support from the manufacturer
for announced projects.

As the official distributor of Jauch we are able to supply
also other series of SMD quartz crystals,
shown on page A48.

Accessories

Insulator



RM=4,9mm

Technical parameters	ISQ 04
Foil	MYLAR
Thickness	0,127mm
Dimensions	11,8x5,6mm
Heat resistance	250°C
Dielectric strength	9kV

Part No.	Ord.No.
S ISQ 04	4488