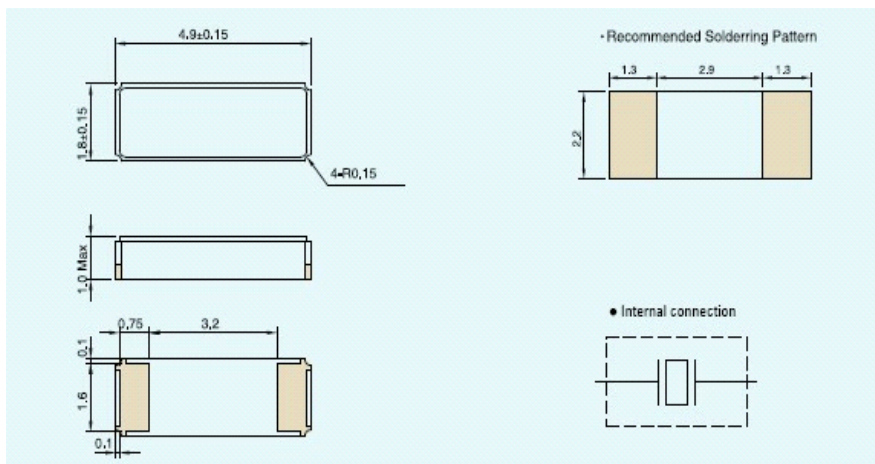


CF25S

32.768KHz
SMD Tuning
Fork

2.0mm x 5.0mm
Ceramic SMD
RoHS Compliant

Mechanical Dimensions



Electrical Specifications

Frequency Range		32.768KHz
Operating Temperature Range		-10° to 60°C or -40°C to 85°C
Storage Temperature Range		-55°C to 125°C
Aging		±3ppm / Year Max
Shunt Capacitance (Co)		.9pF to 1.7pF Max
Insulation Resistance		500 MΩ Min
Load Capacitance (CL)		6pF or 12.5pF
Series Resistance (R1)		70KΩ Max
Motional Capacitance (C1)		0.6fF to 2.3fF
Drive Level (DL)		1.0μW max

Part Numbering Guide

