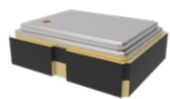
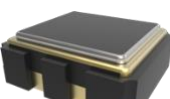
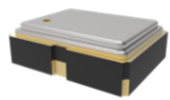
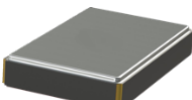
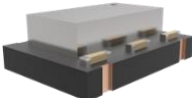




TCXO FAMILIES

Bliley Technologies TCXOs

		Freq. Range	Stability	Temp. Range	Package Size	EFC	Supply Voltage	Output
BTCS3		10 to 50 MHz	±0.5ppm ±1.0ppm ±2.0ppm ±3.0ppm	-20°C to +70°C -40°C to +85°C	3.2mm x 2.5mm	±5ppm ±10pp No EFC	1.8v 2.5v 3.0v 3.3v	Clipped Sine CMOS/TTL
BTCS2		10 to 52 MHz	±0.5ppm ±1.0ppm ±2.0ppm ±3.0ppm	-20°C to +70°C -40°C to +85°C	2.5mm x 2.0mm	±2ppm ±5ppm No EFC	1.8v 2.5v 3.3v	Clipped Sine CMOS/TTL
BTCS3-32K7		32.768 kHz	±3.0ppm ±5.0ppm	-20°C to +70°C -40°C to +85°C	3.2mm x 2.5mm		1.8v 2.5v 3.0v 3.3v 5.0v	CMOS/TTL HCMOS
BTCS5		8 to 60 MHz	±0.28ppm ±0.5ppm ±1.0ppm ±2.0ppm ±3.0ppm	-20°C to +70°C -40°C to +85°C	5.0mm x 3.2mm	±5ppm ±10ppm No EFC	1.8v 2.5v 3.0v 3.3v 5.0v	Clipped Sine CMOS/TTL HCMOS
BTCS7		1.25 to 200 MHz	±0.28ppm ±0.5ppm ±1.0ppm ±2.0ppm	-20°C to +70°C -40°C to +85°C	5.0mm x 7.0mm (4-pad)	±5ppm ±10ppm No EFC	2.5v 3.0v 3.3v 5.0v	Clipped Sine CMOS/TTL
BTCS C		10 to 40 MHz	±0.28ppm ±0.5ppm ±1.0ppm ±2.0ppm	-20°C to +70°C -40°C to +85°C	5.0mm x 7.0mm (10-pad)	±5ppm ±10ppm No EFC	2.5v 3.0v 3.3v 5.0v	Clipped Sine CMOS/TTL
Ultra-Stable USTSC		10 to 52 MHz	±0.14ppm ±0.28ppm ±0.5ppm	-20°C to +70°C -40°C to +85°C -55°C to +105°C	5.0mm x 7.0mm (10-pad)	±5ppm ±10ppm No EFC	2.8v 3.0v 3.3v 5.0v	Clipped Sine CMOS/TTL
BTCS (9/A)		10 to 200 MHz	±1.0ppm ±5.0ppm ±10.0ppm	-20°C to +70°C -40°C to +85°C -55°C to +125°C	9.0mm x 14.0mm (4-pad or 6-pad)	±5ppm ±10ppm ±20ppm No EFC	3.3v 5.0v	CMOS/TTL HCMOS LVPECL
BTCS D		10 to 200 MHz	±1.0ppm ±5.0ppm	-20°C to +70°C -40°C to +85°C	9.0mm x 7.0mm	±5ppm ±10ppm No EFC	3.3v	CMOS/TTL
Aether SPT2		10 to 150 MHz	±1.2ppm	-40°C to +85°C	14-pin DIP	±5ppm	3.3v	Sine Clipped Sine