

**Crystal Products**  
 RoHS Compliance and Pb (Lead) Status



TEW AMERICA,INC.,

<http://www.tewamerica.com>

◆ Monolithic Crystal Filter

Category	Product	Size ( L x W )	RoHS Compliance	Pb Contaminant
SMD type	TM3838A	3.8 x 3.8 mm	Yes	100% Free
	TM7050A	7.0 x 5.0 mm	Yes	100% Free
	TM7050B	7.0 x 5.0 mm	Yes	100% Free
	TM7050C	7.0 x 5.0mm	Yes	100% Free
	TM7050E	7.0 x 5.0 mm	Yes	100% Free
Lead type	TR-11(3)	11.2 x 11.5 mm	Yes	100% Free

Note:Contains Pb under 1,000ppm and No Pb on terminal portion.

Tel : 408 324 1151 , Mail : support@tewamerica.com

**RoHS Compliance and Pb (Lead) Status**  
**◇Crystal Unit**



**TEW AMERICA,INC.,**

<http://www.tewamerica.com>

Category	Product	Size ( L x W )	RoHS Compliance	Pb Contaminant
SMD type	TAS-1612D	1.6 x 1.25 mm	Yes	100% Free
	TAS-2016B	2.0 x 1.6 mm	Yes	100% Free
	TAS-2016C	2.0 x 1.6 mm	Yes	100% Free
	TAS-2016D	2.0 x 1.6 mm	Yes	100% Free
	THR-2520	2.5 x 2.0 mm	Yes	100% Free
	TAS-2520B	2.5 x 2.0 mm	Yes	100% Free
	TAS-2520F	2.5 x 2.0 mm	Yes	100% Free
	TDS-2520F	2.5 x 2.0 mm	Yes	100% Free
	TAS-2520F	2.5 x 2.0 mm	Yes	100% Free
	TAS-3225H	3.2 x 2.5 mm	Yes	100% Free
	TAS-3225J	3.2 x 2.5 mm	Yes	100% Free
	TSS-3225A	3.2 x 2.5 mm	Yes	100% Free
	TSS-5032A	5.0 x 3.2 mm	Yes	100% Free
	TSS-6035B	6.0 x 3.5 mm	Yes	100% Free

Note:Contains Pb under 1,000ppm and No Pb on terminal portion.

**RoHS Compliance and Pb (Lead) Status**  
**◇Crystal Oscillators**

Category	Product	Size ( L x W )	RoHS Compliance	Pb Contaminant
TCXO / VC-TCXO	TTS30NS / TTS30VS Series	2.0 x 1.6 mm	Yes	100% Free
TCXO / VC-TCXO	TTS27NS / TTS27VS Series	2.5 x 2.0 mm	Yes	100% Free
TCXO / VC-TCXO	TTS18NS / TTS18VS Series	3.2 x 2.5 mm	Yes	100% Free
TCXO / VC-TCXO	TTS14NS / TTS14VS Series	5.0 x 3.2 mm	Yes	100% Free
Discrete SMD	TTS05VS / VH	9.0 x 7.0 mm	Yes	100% Free
Discrete SMD	TTS01NS / MS / VS	11.4 x 9.6 mm	Yes	See Note

Note:Contains Pb under 1,000ppm and No Pb on terminal portion.

**Tel : 408 324 1151 , Mail : support@tewamerica.com**