

**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	TM3030A	3.0 x 3.0 mm	Yes	100% Free
	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](mailto:support@tewamerica.com)**

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◇Crystal Unit



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Category	Product	Size ( L x W )	RoHS Compliance	Pb Contaminant
Au-Sn 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-2520B	2.5 x 2.0 mm	Yes	100% Free
	TAS-3225D	3.2 x 2.5 mm	Yes	100% Free
	TAS-3225H	3.2 x 2.5 mm	Yes	100% Free
	TAS-4025A	4.0 x 2.5 mm	Yes	100% Free
Seam sealed type	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
	TSS-7050A	7.0 x 5.0 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.

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