

Supplier Part Number	SXT532 Series						
Product Description	5.0mm X 3.2mm SMD Crystal (2-Pad)						
Product Revision							
Product Total Weight	0.08766g/pcs						
Contact Information	Company	Suntsu Frequency Control, Inc.					
	Contact Name	KH Mun					
	Address	142 Technology Dr., Suite 150 Irvine, CA 92618					
	Phone Number	949-305-0220					
Homogenous Component/ Subcomponent	Homogenous Component/ Subcomponent Weight (g)	Substance	CAS number	Substance Weight (g)	PPM Level (If Available) (Substance Weight/Total Homogenous Component or Subcomponent Weight*1000000)	PPM Level Availability Date (If Not Available)	Purpose/Location
5032 PKG	0.0442	Alumina-Al ₂ O ₃	1344-28-1	0.0189750000	216461.328		Ceramic
		Silica SiO ₂	14808-60-7	0.0006270000	7152.635		Ceramic
		Chromium oxide-Cr ₂ O ₃	13-8-38-9	0.0051320000	58544.376		Ceramic
		Titanium oxide-TiO	7440-32-6	0.0000990000	1129.363		Ceramic
		Tungsten-W	7440-33-7	0.0023760000	27104.723		Electric conductor
		Molybdenum-Mo	7439-98-7	0.0000660000	752.909		Electric conductor
		Silver-Ag	7440-22-4	0.0009570000	10917.180		Brazing material
		Copper-Cu	7440-50-8	0.0003630000	4140.999		Brazing material
		Iron-Fe	7439-89-6	0.0037950000	43292.266		Kovar ring
		Nickel-Ni	7440-02-0	0.0020460000	23340.178		Kovar ring
		Cobalt-Co	7440-48-4	0.0011880000	13552.361		Kovar ring
		Nickel-Ni	7440-02-0	0.0059400000	67761.807		Ni plating
		Cobalt-Co	7440-48-4	0.0023100000	26351.814		Ni plating
Gold-Au	7440-57-5	0.0002970000	3388.090		Au plating		
LID	0.023	Iron-Fe	7439-89-6	0.0122429000	139663.473		Alloy
		Nickel-Ni	7440-02-0	0.0067827000	77375.086		Alloy
		Cobalt-Co	7440-48-4	0.0038548000	43974.447		Alloy
		Manganese-Mn	7439-96-5	0.0000897000	1023.272		Alloy
		Silicon-Si	7440-21-3	0.0000184000	209.902		Alloy
		Copper-Cu	7440-50-8	0.0000115000	131.189		Alloy
Blank	0.00249	Silica SiO ₂	14808-60-7	0.0024900000	28405.202		Quartz crystal
Silver	0.01300	Silver-Ag	7440-22-4	0.0129981200	148278.804		Electrode
		Copper-Cu	7440-50-8	0.0000039000	4.449		Electrode
		Bismuth-Bi	7440-69-9	0.0000001028	1.173		Electrode
		Iron-Fe	7439-89-6	0.0000001300	1.483		Electrode
		Antimony-Sb	7440-36-0	0.0000001300	1.483		Electrode
		Selenium-Se	7782-49-2	0.0000000636	0.726		Electrode
		Tellurium-Te	13494-80-9	0.0000000636	0.726		Electrode
Epoxy	0.005	Silver-Ag	7440-22-4	0.0042500000	48482.774		Connect
		Silicone Resin		0.0007500000	8555.784		Support
				0.08766	1000000.000		