

Supplier Part Number	SCT1 Series						
Product Description	5mm X 1.5mm Tuning Fork Crystal						
Product Revision							
Product Total Weight	0.0255475 g/pcs						
Contact Information	Company	Suntsu Frequency Control, Inc.					
	Contact Name	Bob Tintelnot					
	Address	2 South Pointe Dr., Suite 195 Lake Forest, Ca 92630					
	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
Enclosure/Package	0.0055734	Iron-Fe	7439-89-6	0.0015200	59497.015364		Base
		Nickel-Ni	7440-02-0	0.0010740	42039.338487		Base
		Cobalt-Co	7440-48-4	0.0000030	117.428320		Base
		Manganese-Mn	7439-96-5	0.0000130	508.856052		Base
		Chromium-Cr	7440-47-3	0.0000100	391.427733		Base
		Silica SiO2	14808-60-7	0.0012300	48145.611117		Glass
		Iron-Fe	7439-89-6	0.0005880	23015.950680		Kovar Terminal
		Nickel-Ni	7440-02-0	0.0003160	12369.116352		Kovar Terminal
		Cobalt-Co	7440-48-4	0.0003840	15030.824934		Kovar Terminal
		Manganese-Mn	7439-96-5	0.0001850	7241.413054		Kovar Terminal
		Tin-Sn	7440-31-5	0.0002270	8885.409531		Terminal Plating
		Copper-Cu	7440-50-8	0.0000163	638.027204		Terminal Plating
Nickel-Ni	7440-02-0	0.0000071	277.913690		Terminal Plating		
Lid/Cover	0.0173350	Copper-Cu	7440-50-8	0.0100580	393698.013504		Alloy
		Zinc-Zn	7440-66-6	0.0029000	113514.042470		Alloy
		Nickel-Ni	7440-02-0	0.0027350	107055.484881		Alloy
		Manganese-Mn	7439-96-5	0.0000200	782.855465		Alloy
		Iron-Fe	7439-89-6	0.0000020	78.285547		Alloy
Nickel-Ni	7440-02-0	0.0016200	63411.292690		Plating		
Blank	0.0011601	Silica SiO2	14808-60-7	0.0011590	45366.474215		Quartz crystal
		Titanium-Ti	7440-32-6	0.0000001	3.914277		Electrode
		Palladium (Pd)	05/03/40	0.0000010	39.142773		Electrode
Solder	0.0014790	Silver-Ag	7440-22-4	0.0000740	2897.000000		Connect
		Tin-Sn	7440-31-5	0.0014050	54995.596438		Connect

0.025547500 1000000.000