

Supplier Part Number	SWS834 Series						
Product Description	3.8mm X 8mm Plastic SMD Tuning Fork Watch Crystal						
Product Revision							
Product Total Weight	0.12683 g/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	CS 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
Base	0.01365	Nickel-Ni	7440-02-0	0.0020300	16005.677		Header
		Iron-Fe	7439-89-6	0.0028710	22636.600		Header
		Cobalt-Co	7440-48-4	0.0000250	197.114		Header
		Manganese-Mn	7439-96-5	0.0000200	157.691		Header
		Chromium-Cr	7440-47-3	0.0000050	39.423		Header
		Silica SiO2	14808-60-7	0.0028200	22234.487		Glass
		Iron-Fe	7439-89-6	0.0009920	7821.493		Terminal
		Nickel-Ni	7440-02-0	0.0005340	4210.360		Terminal
		Cobalt-Co	7440-48-4	0.0003130	2467.870		Terminal
		Manganese-Mn	7439-96-5	0.0000010	7.885		Terminal
		Tin-Sn	7440-31-5	0.0033700	26571.001		Plating
		Copper-Cu	7440-50-8	0.0006700	5282.662		Plating
Cover	0.02441	Copper-Cu	7440-50-8	0.0136580	107687.456		Alloy
		Nickel-Ni	7440-02-0	0.0037130	29275.408		Alloy
		Zinc-Zn	7440-66-6	0.0039380	31049.436		Alloy
		Manganese-Mn	7439-96-5	0.0000290	228.653		Alloy
		Iron-Fe	7439-89-6	0.0000030	23.654		Alloy
		Nickel-Ni	7440-02-0	0.0030710	24213.514		Plating
Blank	0.00236	Silica SiO2	14808-60-7	0.0023610	18615.470		Quartz crystal
Electrode	0.00003	Silver-Ag	7440-22-4	0.0000310	244.422		Plating
		Chromium-Cr	7440-47-3	0.0000040	31.538		Plating
Solder	0.00286	Tin-Sn	7440-31-5	0.0027300	21524.876		Plating
		Silver-Ag	7440-22-4	0.0001100	867.303		Plating
		Copper-Cu	7440-50-8	0.0000200	157.691		Plating
Epoxy	0.00298	Silicone Resin		0.0029800	23496.018		Connect
Leadframe	0.01373	Copper-Cu	7440-50-8	0.0084020	66246.156		Alloy
		Zinc-Zn	7440-66-6	0.0043280	34124.419		Alloy
		Tin-Sn	7440-31-5	0.0008580	6764.961		Plating
		Copper-Cu	7440-50-8	0.0001430	1127.493		Plating
Mold	0.0668	E 130i		0.0668000	526689.269		Package
				0.126830	1000000.000		