

Product Description	9.8mm X 14.0mm Plastic SMD Oscillator						
Product Revision							
Product Total Weight	1.197g/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
Base	0.2866	Iron-Fe	7439-89-6	0.2235229160	186735.936508		BASE
		Carbon-C	7440-44-0	0.0000627760	52.444444		BASE
		Silicon-Si	7440-21-3	0.0000224200	18.730159		BASE
		Manganese-Mn	7439-96-5	0.0005380800	449.523810		BASE
		Phosphorus-P	7723-14-0	0.0000313880	26.222222		BASE
		Sulfur-S	7704-34-9	0.0000224200	18.730159		BASE
		Iron-Fe	7439-89-6	0.0200804940	16775.684211		WIRE
		Nichel-Ni	7440-02-0	0.0110795580	9256.105263		WIRE
		Cobalt-Co	7440-48-4	0.0064789200	5412.631579		WIRE
		Carbon-C	7440-44-0	0.0000011340	0.947368		WIRE
		Silicon-Si	7440-21-3	0.0000294840	24.631579		WIRE
		Manganese-Mn	7439-96-5	0.0000945000	78.947368		WIRE
		Chromium-Cr	7440-47-3	0.0000086940	7.263158		WIRE
		Molybdenum-Mo	7439-98-7	0.0000105840	8.842105		WIRE
		Copper-Cu	7440-50-8	0.0000147420	12.315789		WIRE
		Sulfur-S	7704-34-9	0.0000007560	0.631579		WIRE
		Phosphorus-P	7723-14-0	0.0000011340	0.947368		WIRE
		Copper-Cu	7440-50-8	0.0017227800	1439.248120		PIN
		Nichel-Ni	7440-02-0	0.0056151000	4690.977444		PIN
		Zinc-Zn	7440-66-6	0.0028621200	2391.077694		PIN
Silicon-Si	7440-21-3	0.0100800000	8421.052632		GLASS		
Boron-B	7440-42-8	0.0021600000	1804.511278		GLASS		
Aluminum-Al	7429-90-5	0.0010080000	842.105263		GLASS		
Lithium-Li	7439-93-2	0.0002880000	240.601504		GLASS		
Sodium-Na	744025-5	0.0004320000	360.902256		GLASS		
Potassium-K	7440-09-7	0.0004320000	360.902256		GLASS		
Cover	0.131	Copper-Cu	7440-50-8	0.0864600000	72230.576441		Alloy
		Zinc-Zn	7440-66-6	0.0180125000	15048.036759		Alloy
		Nichel-Ni	7440-02-0	0.0255450000	21340.852130		Alloy
		Manganese-Mn	7439-96-5	0.0006550000	547.201337		Alloy
		Iron-Fe	7439-89-6	0.0003275000	273.600668		Alloy
Blank	0.0072	Silica SiO2	14808-60-7	0.0072000000	6015.037594		Quartz crystal
Silver	0.001	Silver Ag	7440-22-4	0.0009999320	835.365079		Electrode
		Copper-Cu	7440-50-8	0.0000000300	0.025063		Electrode
		Bismuth-Bi	7440-69-9	0.0000000080	0.006683		Electrode
		Iron-Fe	7439-89-6	0.0000000100	0.008354		Electrode
		Antimony-Sb	7440-36-0	0.0000000100	0.008354		Electrode
		Selenium-Se	7782-49-2	0.0000000050	0.004177		Electrode
		Tellurium-Te	13494-80-9	0.0000000050	0.004177		Electrode
Epoxy	0.001	Silver-Ag	7440-22-4	0.0008500000	710.108605		Connect
		Silicone Resin		0.0001500000	125.313283		Support
Gold Wire	0.00576	Gold-Au		0.0057600000	4812.030075		Connect