

Supplier Part Number	SXT424 Series						
Product Description	4.0mm X2.5mm SMD Crystal						
Product Revision							
Product Total Weight	0.049g/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
4025 PKG	0.0210	Alumina-Al ₂ O ₃	1344-28-1	0.0112560	229714.2857		Ceramic
		Silica SiO ₂	14808-60-7	0.0003780	7714.2857		Ceramic
		Titanium oxide-TiO	7440-32-6	0.0000630	1285.7143		Ceramic
		Magnesia-MgO	1309-48-4	0.0000630	1285.7143		Ceramic
		Calcia-CaO	1305-78-8	0.0000630	1285.7143		Ceramic
		Chromium oxide	1308-38-9	0.0006720	13714.2857		Ceramic
		Tungsten-W	7440-33-7	0.0018060	36857.1429		Electric conductor
		Molybdenum-Mo	7439-98-7	0.0000630	1285.7143		Electric conductor
		Silver-Ag	7440-22-4	0.0006720	13714.2857		Brazing material
		Copper-Cu	7440-50-8	0.0002520	5142.8571		Brazing material
		Iron-Fe	7439-89-6	0.0026460	54000.0000		Kovar ring
		Nickel-Ni	7440-02-0	0.0014280	29142.8571		Kovar ring
		Cobalt-Co	7440-48-4	0.0008400	17142.8571		Kovar ring
LID	0.02	Iron-Fe	7439-89-6	0.0106460	217265.3061		Alloy
		Nickel-Ni	7440-02-0	0.0058980	120367.3469		Alloy
		Cobalt-Co	7440-48-4	0.0033520	68408.1633		Alloy
		Manganese-Mn	7439-96-5	0.0000780	1591.8367		Alloy
		Silicon-Si	7440-21-3	0.0000160	326.5306		Alloy
Blank	0.002	Copper-Cu	7440-50-8	0.0000100	204.0816		Alloy
		Silica SiO ₂	14808-60-7	0.0020	40816.3265		Quartz crystal
Silver	0.001	Silver-Ag	7440-22-4	0.000999932	20406.7755		Electrode
		Copper-Cu	7440-50-8	0.000000030	0.6122		Electrode
		Bismuth-Bi	7440-69-9	0.000000008	0.1633		Electrode
		Iron-Fe	7439-89-6	0.000000010	0.2041		Electrode
		Antimony-Sb	7440-36-0	0.000000010	0.2041		Electrode
		Selenium-Se	7782-49-2	0.000000005	0.1020		Electrode
		Tellurium-Te	13494-80-9	0.000000005	0.1020		Electrode
Epoxy	0.005	Silver-Ag	7440-22-4	0.004250	86734.6939		Connect
		Silicone Resin		0.000750	15306.1224		Support
				0.04900	1000000.000		