

Fox Electronics Headquarters
5570 Enterprise Parkway
Fort Myers, FL. 33905 USA
Tel: 888-GET-2-FOX
Outside US: +1.239.693.0099
Fax: +1.239.693.1554

Fox Electronics EMEA
14 Banks Road
Biggleswade, Bedfordshire
SG18 0DY, United Kingdom
Tel/Fax: +44.1767.312632

Fox Electronics Asia
4/F Gold & Silver Commercial Bldg.
12-18 Mercer St.
Central, Hong Kong
Tel: +852.2854.4285
Fax: +852.2854.4282

Fox Electronics Japan
3-28-6-1A Yoyogi
Shibuya-ku, Tokyo 151
Japan
Tel: +81.3.3374.2079
Fax: +81.3.3377.5221

Materials Declaration

Company Name : Fox Electronics
Address : 5570 Enterprise Parkway
: Ft Myers FL 33905
Phone : 239-690-2238
Fax : 239-690-3438
E-mail : brucec@foxonline.com
Completed by Bruce Clark

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Product Family : HC49U Crvstal

	Material Name	Component	Content (mg)	Content (w t %)	(CAS Number)
Cover	C7521R-0	Nickel (Ni)	91.000000	9.118%	7440-02-0
		Copper (Cu)	341.000000	34.169%	7440-50-8
		Iron (Fe)	1.000000	0.100%	7439-89-6
		Zinc (Zn)	114.000000	11.423%	7440-66-6
		Manganese (Mn)	3.000000	0.301%	7439-96-5
Base	SPCC + Kovar + solder plating	Iron (Fe)	339.000000	33.968%	7439-89-6
		Carbon C	0.087000	0.009%	7440-44-0
		Silicon (Si)	3.010000	0.302%	7440-21-3
		Nickel (Ni)	17.550000	1.759%	7440-02-0
		Cobalt (Co)	10.240000	1.026%	7440-48-4
		Tin (Sn)	0.063000	0.006%	7440-31-5
		Lead (Pb)	0.037000	0.004%	7439-92-1
	C7701-R Crystal mount	Copper (Cu)	5.660000	0.567%	7440-50-8
		Nickel (Ni)	1.765000	0.177%	7440-02-0
		Manganese (Mn)	0.009000	0.001%	7439-96-5
		Iron (Fe)	0.002000	0.0002%	7439-89-6
		Zinc (Zn)	2.562000	0.257%	7440-66-6
	+ glass	Glass Frit	10.000000	1.002%	65997-18-4
Crystal	Crystal	Silicon Dioxide (SiO ₂)	40.000000	4.008%	14808-60-7
	Electrode	Silver (Ag)	6.000000	0.601%	7440-22-4
	Adhesive	Silver (Ag)	9.000000	0.902%	7440-22-4
		Ethylene Glycol monobutyl ether	0.600000	0.060%	112-07-2
		Diethylene glycol monomethyl ether acetate	0.600000	0.060%	629-38-9
		Epoxy resin	1.800000	0.18036%	129915-35-1
TOTAL			997.985000	100.00%	