



<List of RoHS Directive compliant products

December/2007

Classification	Products	P/N(Series)	RoHS Requirements compliant	Remarks
RF Components & Module	90 ° Hybrid coupler	GSC-HYB		
	Coupler	GSC		
	Balun	GSC-BAL		
	VCO	SV		Item-by-Item action for custom-designed products
Filters	Multilayered dielectric filters	MDR		
		HMD		
	Balance filter	DBF		
	LC Filter			Item-by-Item action for custom-designed products
	Coaxial type dielectric filter			Item-by-Item action for custom-designed products
	Printed LC filters	GF		
		GUVS		
		GTVS		
		GLP		
		GBP		
GSEP				
EMC Solutions	Noise filters *For obsolete catalog items and custom-designed items which are not listed on the right, please refer to us item-specifically.	CC3000C-AZ		
		CC3000C-P		
		CF2000A-CQ		
		CF3000A-DB		
		HF2000A-UP		
		HF3000A-TM		
		HF3000A-TMA		
		HF3000A-UN		
		HF3000C-TM		
		HF3000C-TMA		
		HF3000C-UQ		
		HF3000C-UQA		
		HF3000C-XO		
		HF3000C-XZ		
		HF4200C-VQ		
		LF2000A-NH		
		LF2000H-A		
		NF20004-SAE		
		NF2000A-RQ		
		NF2000A-UP		
		NF2000A-YX		
		NF2000A-YXH		
		NF2000C-RQ		
		NF2000H-B		
		NF2000H-D		
		NF2000H-SP		
		NF2000H-WP		
		NF2000H-WQ		
		NF3000A-RQ2		
		NF3000A-SAR		
		NF3000A-VZ		
		NF3000A-YX		
		NF3000A-YXH		
		NF3000C-RQ2		
		NF3000C-SAQ		
		NF3000C-UQA		
		NF3000C-VQ		
		NF3000C-VZ		
		NF3000C-YX		

		NF3000C-YXB		
		NF4000A-BY		
		NF4000C-RT		
		NF4000C-TT		
		NFU3000C-Z1		
		SF2000A-AM1		
		SF2000A-AQ		
		SF2000A-AS		
		SF2001A-BD		
		SF3000A-AQ		
		SF3000A-AS		
		TF3000C-TX		

Classification	Products	P/N(Series)	RoHS Requirements compliant	Remarks	
Noise solutions	Choke coils	RC2000C-R			
		RC2000C-S			
		RC2000C-T			
		RC3000C-T			
	Ring-cores & cut-cores	RC5000ZZ			
		RC5000			
		RC9129			
		RC5000Y			
		RC1000N			
		RC5000N			
		RC5000NZ			
	Throu-typr filter/capacitor	LTF			
		LT			
	Noise suppression capacitors	LD			
		LS			
		LX3			
		LY3			
		LW3			
LZ3					
Lightning Surge	Surge Absorbers	LX3P			
		LT-C-WS		The Maker: OTOWA Electronics Co.,Ltd.	
Capacitors	Chip type mica capacitor	UC			
		UCN			
	Lead type mica capacitors	DM			
		SE	x	Status of these items is available upon request.	
		CM			
		CMA	x	Status of these items is available upon request.	
		CQA			
	Capacitors for power electronics Item-by-Item action for custom-designed products	CQ05			
		LC			
		RC			
		RH	x	Status of these items is available upon request.	
		FC			
		CMP			
	Film capacitors for general use	QP			
		EQP			
		NQP			
	Snubber capacitor / module	SC			
		SM			
Others	Thick film substrate	AGK·CUK			

*RoHS Directive compliant: Products free of lead, cadmium, mercury, chromium VI, and certain bromine-based flame retardants which do not contain PBB and PBDE, in conformity with EU Directive 2002/95/E

*RoHS (Restriction of the use of certain Hazardous Substances in electrical and electronic equipment)