



Production Part Approval - Performance Results

SUPPLIER			PART NUMBER			
Song Long Electronics			SAS330KD05JBNTL			
NAME OF LABORATORY			PART NAME			
Song Long Electronics			Varistor			
TYPE OF TEST	MATERIAL SPEC. NO / DATE / SPECIFICATION	PIECE #	SUPPLIER TEST RESULTS	TEST EQUIPMENT DESCRIPTION / NAME	OK	NOT OK
1	FQC SPEC.(STQ-806-01)/2005.9.1/ Varistor voltage(vb、@、IL))	MIL-STD-105E S-4	Pass	TTK(MOV-168)	OK	
2	IQC SPEC.(STQ-708-01)/2005.9.1/ Clamping	5pcs/lot	Pass	Lightning surge simulator (HVPG-2000、CJ1328、CJ0101)	OK	
3	QC SPEC.(STQ-708-01)/2005.9.1/Surge	5pcs/lot	Pass	Lightning surge simulator (801plus、HVPG-2000、CJ1328、CJ0101)	OK	
4	Energy/according to product catalog	5pcs/lot	Pass	Lightning surge simulator (HVPG-2000、CJ1328、CJ0101)	OK	
5	Capacitance/FYI	5pcs/lot	Pass	LCR	OK	
6	Reliability SPEC.(STQ-717-01)/2005.9.1/ Surge life	5pcs	Pass	Lightning surge simulator (801plus、HVPG-2000、CJ1328、CJ0101)	OK	
7	Reliability SPEC.(STQ-717-01)/2005.9.1/ Load life	16pcs	Pass	OVEN	OK	
8	Reliability SPEC.(STQ-717-01)/2005.9.1/ Damp heat loading	16pcs	Pass	Humidity chamber	OK	
9	Reliability SPEC.(STQ-717-01)/2005.9.1/ Temperature cycle	16pcs	Pass	Humidity chamber oven	OK	
10	Reliability SPEC.(STQ-717-01)/2005.9.1/ Voltage proof	MIL-STD-105E S-2	Pass	Withstanding voltage tester	OK	
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