



ZPMV2.E469747 - Wiring, Printed - Component

Wiring, Printed - Component

Shenzhen Huaqiu Electronics Co Ltd
Room 503, 5th Floor, Tianxin Building
No. 46 Meilin Road
Futian District
Shenzhen, Guangdong 518049 China

E469747

Type	Cond Width		Max Report					Max								
	Min	Cond	SS/	Area	Date	Surface	Assembly	Solder	Solder	Oper		Meets	C			
	Min	Edge	Thk	DS/	Diam	After	Mount	Process	Process	Limits	Temp	Flame	UL796	T		
	mm	mm	mic	DSO	mm	2022-01-01	Technology	Temp °C	Cycles	°C	sec	°C	Class	DSR	I	
Multilayer printed wiring boards																
HQPCB-1	0.13	0.20	17 Int:17	DS	50.8	No	-	-	-	288	20	130	V-0	All	3	
HQPCB-4(ASP 1)	0.13	0.13	17 Int:68	DS	50.8	Yes	Yes	260	2	-	-	130	V-0	All	3	
Single layer printed wiring boards																
HQPCB-2	0.13	0.2	17	DS	50.8	No	-	-	-	288	20	130	V-0	All	3	
HQPCB-3(ASP 1)	0.13	0.13	17	DS	50.8	Yes	Yes	260	2	-	-	130	V-0	All	3	

ASP 1 - Assembly Solder process evaluated to IPC-TM-650, 2.6.27 Thermal Stress Assembly Simulation

Marking: Company name or file number and type designation. May be followed by a suffix to denote factory identification or flammability classification..

Last Updated on 2022-06-20

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2022 UL LLC"