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Part Number:

0527930870

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Right-Angle, Non-ZIF, Top Contact Style, 8 Circuits

Documents:	
3D Model (PDF)	Product Specification PS-52793-014-001 (PDF)
Drawing (PDF)	Packaging Specification SPK-52793-001-001 (PDF)
3D Model	RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		FFC/FPC Connectors
Series		52793
Overview		Easy-On FFC FPC Connectors
Product Name		Easy-On
Taxonomy		FFC / FPC Connectors
UPC		822348126507
Physical		
Actuator Type		Non-ZIF
Circuits (Loaded)		8
Contact Position		Top
Durability (mating cycles max)		10
Flammability		94V-0
Mated Height		3.10mm
Material - Metal		Phosphor Bronze
Material - Plating Mating		Tin-Bismuth
Material - Plating Termination		Tin-Bismuth
Net Weight		305.918/mg
Number of Rows		1
Orientation		Right Angle
PCB Locator		No
PCB Mounting		Surface Mount
PCB Retention		Yes
Packaging Type		Embossed Tape on Reel
Pitch - Mating Interface		1.00mm
Pitch - Termination Interface		1.00mm
Polarized to PCB		No
Stackable		No
Temperature Range - Operating		-20° to +85°C
Wire/Cable Type		FFC/FPC
Electrical		
Current - Maximum per Contact		0.5A
Voltage - Maximum		50V
Material Info		
Reference - Drawing Numbers		
Packaging Specification		SPK-52793-001-001
Product Specification		PS-52793-014-001
Sales Drawing		527930000-000, 527931000-000



EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

52793 Series

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