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Part Numbe	er: 0473095251		~
Status:	Active		
Overview:	microSD Memory Card Conr	a stor	
Description		d Header, with Detect Switch, Height 5.25mm, Lead-Free,	and the second second
Description	Gold (Au) Plated 0.762µm	u neader, with Delect Switch, neight 5.25mm, Lead-Free,	A STATE AND A STATE
	Gold (Ad) Flated 0.762µm		THE STORE STORE
Desument	10.		
Documents:		Deckering Specification DK 47200 E2E (DDE)	
<u>3D Model</u> Drawing (F		Packaging Specification PK-47309-525 (PDF) RoHS Certificate of Compliance (PDF)	
	<u>-DF)</u>	KOHS Certificate of Compliance (PDP)	150
			Series image - Reference only
General		Mamon - Cond Coolesta	
Product Fa	amiy	Memory Card Sockets	
Series Comments		<u>47309</u> Push-Pull Type	EU ELV
Overview	5	microSD Memory Card Connector	Not Relevant
Product Na	ame	microSD* Card, TransFlash	EU RoHS China RoHS
Style		Guide and Holder	Compliant
UPC		822350615327	REACH SVHC
		022030010027	Not Contained Per -
Physical			ED/21/2016 (20 June
Card Detection Switch		Open	2016)
Card Entry Location		Front	Halogen-Free
Circuits (Loaded)		8	Status
Circuits (maximum)		8	Low-Halogen
Color - Resin		Black	Need more information on product
Durability (mating cycles max)		10000	environmental compliance?
Ejector Button Side		N/A	
Keying to Mating Part		Yes	Email productcompliance@molex.com
Material - Metal		Phosphor Bronze	Please visit the <u>Contact Us</u> section for any
	Plating Mating	Gold over Nickel	non-product compliance questions.
	Plating Termination	Gold	China ROHS Green Image
Material - I		High Temperature Thermoplastic	ELV Not Relevant
Net Weigh		0.407/g	
PCB Locat		No	
PCB Reter		Yes	Counch Danta in this Carias
Packaging		Embossed Tape on Reel	Search Parts in this Series
	ting Interface mination Interface	1.10mm 1.10mm	47309 Series
Temperature Range - Operating		-40°C to +85°C	
Termination Interface: Style		Surface Mount	Mates With
			Standard SIM Card
Electrical			
Current - N	Maximum per Contact	0.5A	Use With
Shielded		Yes	microSD Card
Voltage - N	Maximum	5V DC	
Colder D-	ocess Data		
		003	
	t Max. Process Temperature (seconds) Process Capability	REFLOW	
	es at Max. Process Temperature	002	
	emperature max. C	255	
Material Ir		200	
	e - Drawing Numbers		
	Specification	PK-47309-525	
Sales Drav		SD-47309-525	
	0		

*microSD is a trademark or registered trademark of SD-3C, LLC.

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