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Part Number:	2086581002			
Status:	Active			
Overview: Description:	<u>High Definition Multimedia Interface (HDMI)* Products</u> HDMI v2.1 Receptacle, Right-Angle, 0.76µm Gold (Au) Plating, without Mylar, with Flange, Tray, 19 Circuits			200
				1
Documents:			- and	
<u>3D Model</u>		Product Specification 2086580001-000 (PDF)		
<u>3D Model (PDF)</u>		Packaging Specification 2086589902-PK (PDF)	0	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	Series imag	e - Reference only
General			Concernage	
Product Family		I/O Connectors	EU ELV	
Series		<u>208658</u>	Not Relevant	
Application		Wire-to-Board		
Component Type		Receptacle	EU RoHS	<u>China RoHS</u>
Overview		High Definition Multimedia Interface (HDMI)* Products	Compliant	
Product Name		HDMI	REACH SVHC	
Туре		A	Not Contained Per	
UPC		191130504688	D(2021)4569-DC (8 July 2021)	
Physical			Halogen-Free	
Circuits (Loaded)		19	<u>Status</u>	
Circuits (maximum)		19	Low-Halogen	
Color - Resin		Black		n, please visit <u>Contact US</u>
Durability (mating cyc	cles max)	10000		
Gender	,	Female	China ROHS	Green Image
Keying to Mating Part	t	Yes	ELV	Not Relevant
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained
Material - Metal		Brass		
Material - Plating Mat		Gold		
Material - Plating Termination		Gold	Search Parts in this Series	
Material - Resin		Liquid Crystal Polymer	208658 Series	
Net Weight		2.400/g		
Number of Rows		2 Right Angle		
Orientation PCB Locator		Right Angle Yes		
PCB Retention		Yes		
Packaging Type		Tray		
Panel Mount		With Flange		
Pitch - Mating Interfac	ce	0.50mm		
Pitch - Termination In		0.50mm		
Plating min - Mating		0.762µm		
Polarized to Mating P	Part	Yes		
Polarized to PCB		Yes		
Ports		1		
Temperature Range -		-20° to +85°C		
Termination Interface	: Style	Surface Mount		
Electrical				
Current - Maximum p	er Contact	0.5A		
Voltage - Maximum		40V DC		
Material Info				
Reference - Drawing				
Packaging Specificati		2086589902-PK		
Product Specification		2086580001-000		

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