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	Part Number:	<u>0307005060</u>		
	Status:	Active		
	Overview:		ed Connector System	
Description:			DAC 64 High Density Automotive Header, Dual Row, Right-Angle,	6
	20001121011		on Option 1, Gray, Tray	
	Documents:			
	3D Model		Product Specification PS-30700-0001-001 (PDF)	UE
	3D Model (PDF)		Packaging Specification PK-30907-260-001 (PDF)	
	Drawing (PDF)		RoHS Certificate of Compliance (PDF)	-
	,			—— Series image - Reference only
	General			
	Product Family		PCB Headers	EU ELV
	Series		<u>30700</u>	Compliant
	Application		Automotive, Power, Wire-to-Board	
	Comments		Polarization Option 1	EU RoHS China RoHS
	Overview		H-DAC 64 Unsealed Connector System	Compliant
	Product Name		H-DAC 64	REACH SVHC
	UPC		800754879644	Not Contained Per -
	Dhysical			D(2021)4569-DC (8
	Physical Breakaway		No	July 2021)
	Circuits (Loaded)			Halogen-Free
	. ,		6 6	<u>Status</u>
	Circuits (maximum) Color - Resin		o Gray	Low-Halogen
	Durability (mating cyc	aloc max)	10	For more information, please visit <u>Contact US</u>
	First Mate / Last Brea		No	China ROHS Green Image
	Glow-Wire Capable	an	No	ELV Compliant
	Guide to Mating Part		No	RoHS Phthalates Not Contained
	Keying to Mating Par		None	
	Lock to Mating Part		Yes	
	Material - Metal		Copper	Secret Darte in this Carica
	Material - Plating Mat	tina	Tin	Search Parts in this Series
	Material - Plating Ter		Nickel	<u>30700</u> Series
	Material - Resin		Modified Polystyrene	
	Net Weight		3.580/g	Mates With
	Number of Rows		2	H-DAC 64 Housing <u>307001060</u>
	Orientation		Right Angle	
	PC Tail Length		3.69mm	
	PCB Locator		Yes	
	PCB Retention		Yes	
	PCB Thickness - Rec	commended	1.57mm	
	Packaging Type		Tray	
	Pitch - Mating Interfa		2.54mm	
	Polarized to Mating F	Part	Yes	
	Polarized to PCB		Yes	
	Shrouded		Fully	
	Stackable	atible (SMC)	No	
	Surface Mount Comp		No -40° to +100°C	
	Temperature Range Termination Interface		Through Hole	
		. Style	THOUGH HOLE	
	Electrical			
	Current - Maximum p	per Contact	7.0A	
	Voltage - Maximum		500V DC	
1				

Duration at Max. Process Temperature (seconds)040Lead-freeProcess CapabilitySMC&WAVEMax. Cycles at Max. Process Temperature003Process Temperature max. C260

Material Info

Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing

PK-30907-260-001 PS-30700-0001-001 SD-30700-520-001

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