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Part Number:	0307005241			
Status:	Active			
Overview:		I-DAC 64 Unsealed Connector System		2
Description:		tch, H-DAC 64 Hybrid Header, Dual Row, Right-Angle, 24 Circuits,		
Documents:				
<u>3D Model</u>		Packaging Specification PK-30907-261-001 (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
<u>3D Model (PDF)</u>				
Conoral			Series image	- Reference only
General Product Family		PCB Headers	EU ELV	
Series		30700		
Application		Automotive, Power, Wire-to-Board	Compliant	
Comments		Polarization Option B	EU RoHS	China RoHS
Overview		H-DAC 64 Unsealed Connector System	Compliant	
Product Name		H-DAC 64	REACH SVHC	
UPC		800753321410	Not Contained Per -	
010		000755521410	D(2020)9139-DC (19	
Physical			Jan 2021)	
Breakaway		No	Halogen-Free	
Circuits (Loaded)		24	Status	
Circuits (maximum)		24	Not Relevant	
Color - Resin		Black		, please visit Contact US
Durability (mating cycles max)		10	For more miormation	, please visit <u>contact or</u>
First Mate / Last Break		No	China ROHS	Not Relevant
Glow-Wire Capable		No	ELV	Compliant
Guide to Mating Part		No	RoHS Phthalates	Not Contained
Keying to Mating Part		None		
Lock to Mating Part		Yes		
Material - Metal		Copper		
Material - Plating Mating		Tin	Search Parts in this Series	
Material - Plating Termination		Nickel	<u>30700</u> Series	
Material - Resin		Modified Polystyrene		
Net Weight		13.972/g	Mates With	
Number of Rows		2	H-DAC 64 Housing <u>307001245</u>	
Orientation		Right Angle	,	
PC Tail Length		3.69mm		
PCB Locator		Yes		
PCB Retention		Yes		
PCB Thickness - Recommended		1.57mm		
Packaging Type		Tray		
Pitch - Mating Interface		2.54mm		
Polarized to Mating Part		Yes		
Polarized to PCB		Yes		
Shrouded		Fully		
Stackable		No		
Surface Mount Compa	atible (SMC)	No		
Temperature Range - Operating		-40° to +100°C		
Termination Interface: Style		Through Hole		
Electrical				
Current - Maximum pe	er Contact	7.0A		

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 Sales Drawing

PK-30907-261-001 SD-30700-524-001

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