mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





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Part Number:	<u>73809-0212</u>		4
Status:	Active		and the second s
Overview:	HDM®		And
Description:		Board-to-Board Midplane Header, Vertical, Press-Fit, Closed	William Street
		cation, F Polarization Key, 72 Circuits	Contraction and
	-,		- XIIII X
Documents:			- SIMATON
3D Model		RoHS Certificate of Compliance (PDF)	
Drawing (PDF)			
			_ Series
Agency Certifica	ntion		image - Reference only
CSA		LR19980	
UL		E29179	EU RoHS China RoHS
			Compliance Status
General			Not Reviewed
Product Family		Backplane Connectors	REACH SVHC
Series		73809	Not Reviewed
Application		Midplane	Low-Halogen Status
Component Type		Shroud Housing	Not Reviewed
Overview		HDM®	Need more information on product
Product Name			environmental compliance?
Style UPC		N/A 800753279117	Email productcompliance@molex.com
UFC		000703279117	For a multiple part number RoHS Certificate of
Physical			Compliance, <u>click here</u>
Circuits (Loaded)		72	
Circuits (maximum)		72	Please visit the <u>Contact Us</u> section for any
Color - Resin		Black	non-product compliance questions.
Durability (mating cyc	cles max)	250	
First Mate / Last Brea	ak	No	
Flammability		94V-0	Oceansk Basta in this Ocean
Guide to Mating Part		Yes	Search Parts in this Series
Keying to Mating Par	t	Yes	<u>73809</u> Series
Material - Metal		Stainless Steel	
Material - Plating Mat	ting	N/A	Mates With
Material - Resin		High Temperature Thermoplastic	73632 HDM PLUS® Board-to-Board
Number of Columns Number of Pairs		12 Open Pin Field	Daughtercard Receptacle. <u>73780</u> HDM® Board-to-Board Daughtercard Receptacle
Number of Pairs			
Orientation		Vertical	
PC Tail Length		5.55mm	
PCB Locator		No	
PCB Retention		None	
Packaging Type		Tube	
Pitch - Mating Interfa	се	2.00mm	
Pitch - Termination Ir	nterface	2.00mm	
Stackable		Yes	
Surface Mount Comp		Yes	
Temperature Range	- Operating	-55°C to +105°C	
Electrical			
	or Contact	1A	
Current - Maximum p Data Rate		1.0 Gbps	
Real Signals (per 25r	mm)	72	
Voltage - Maximum		250V AC	
Material Info			
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