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10129206-0011013LF

10129206-0011013LF : Vertical Through-Hole ULP 288

Position DDR4 DIMM Connector, 0.85mm PITCH

ACTIVE

RoHS Compliant

Distributor Stock

Print Datasheet

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Contact our sales/technical support

Sample request

Customer drawing

Product Environmental Compliance Report

Specifications

Download document

General Dimensional Electrical Mechanical Physical Approvals / Certifications Mounting Other Features	
General	
Number of contacts (Total)	288
Product Type	DDR4
Memory Key Side	right
Insertion Style	Direct
Mating half	The mated module meets JEDEC Specification MO-309
Number of ejectors	2
Number of slots	1
Series Number	10129206
Dimensional	
Height (Above board)	19.3 mm (0.759 in.)
Length (Tail)	3.20 mm (0.126 in.)
Spacing (Center line)	0.85 mm (0.0335 in.)
Electrical	
Withstanding Voltage	500V AC rms
Current rating	0.75A @ 30°C
Resistance (Contact)	10 milli ohms
Resistance (Insulation)	1 M-ohms min.
Voltage rating	1.2 V
Mechanical	
Durability (Mating cycles)	25 Mating Cycles
Retention force (Contact)	2.94N (300g)
Physical	
Color (Ejector)	Natural
Color (Housing)	Black
Material (Contact)	Copper Alloy
Material (Housing)	Thermoplastic (UL 94 V-O)
Plating (Contact area)	0.76 µm (30 µin.) Gold
Plating (Tail)	2.54 µm (100 µin.) Tin
Underplating (Contact)	1.27 µm (50 µin.) Nickel
Hold Down	Forklock
Operating Voltage	1.2V
Plating (Hold-down)	2.00 µm (80 µin.) Tin
Temperature (Operating - continuous)	+65°C
Temperature (Range)	-55°C to +65°C
Approvals / Certifications	
Approvals / Certifications	In Process
Standards	JEDEC MO-309
Mounting	
Alignment pegs	No
Mounting style	Through Hole
Retention feature (Board)	Yes
Solder process	Wave
Other Features	
Packaging (Type)	Soft tray
Form Factor	ULP

Disclaimer : The information above is for reference only. For more technical details, refer to product specification and application specification.