



Lattice Semiconductor



ORT8850H-1BM680I

Part Number:	ORT8850H-1BM680I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 297 I/O 680FBGA  1.ORT8850H-1BM680I.pdf  2.ORT8850H-1BM680I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ORT8850H-1BM680I

PART NUMBER	ORT8850H-1BM680I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 297 I/O 680FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.ORT8850H-1BM680I.pdf  2.ORT8850H-1BM680I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 3.6 V
TOTAL RAM BITS	151552
SUPPLIER DEVICE PACKAGE	680-FPBGA (35x35)
SERIES	ORCA® 4
PACKAGE / CASE	680-BBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	16192
NUMBER OF I/O	297
NUMBER OF GATES	899000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	ORT8850

Related Tags

Lattice Semiconductor ORT8850H-1BM680I	ORT8850H-1BM680I Distributor	ORT8850H-1BM680I Supplier
ORT8850H-1BM680I Price	ORT8850H-1BM680I Pictures	ORT8850H-1BM680I Image
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 ORT82G5-3F680C Manufacturers: Lattice Semiconductor Description: IC FPGA 372 I/O 680FBGA In stock: Out stock RFQ	 ORT8850H-2BM680C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 680FBGA In stock: Out stock RFQ
 ORT8850H-1BMN680I Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 680FBGA In stock: Out stock RFQ	 ORT8850H-2BMN680C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 680FBGA In stock: Out stock RFQ
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