

OR3T306S208-DB



Part Number: [OR3T306S208-DB](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 171 I/O 208QFP

Data sheet:  [Package Diagrams](#)
 [ORCA™ Series 3C,3T Datasheet](#)
 [Leaded Pkg PCB Layout Guide](#)

RoHs Status: Contains lead / RoHS non-compliant

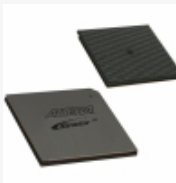
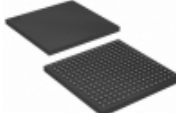
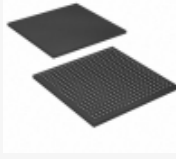
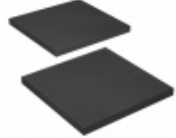
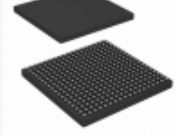
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Request For Quotation

PRODUCT PARAMETER			
Part Number	OR3T306S208-DB	Manufacturer	Lattice Semiconductor
Description	IC FPGA 171 I/O 208QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5964 pcs	Data sheet	Package Diagrams ORCA™ Series 3C,3T Datasheet Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V
Total RAM Bits	25600	Supplier Device Package	208-PQFP (28x28)
Series	ORCA® 3	Package / Case	208-BFQFP
Operating Temperature	0°C ~ 70°C (TA)	Number of Logic Elements/Cells	1568
Number of I/O	171	Number of Gates	48000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	OR3T30
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RELATED PRODUCTS			
	Part#: OR3T556S208I-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: EP1S80F1508I7 Description: IC FPGA 1203 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: OR3T556BA256-DB Description: IC FPGA 223 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T307S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: 10M25DCF256I6G Description: IC FPGA 178 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP3SL70F484I4L Description: IC FPGA 296 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: OR3T556S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T306S208I-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T557BA256-DB Description: IC FPGA 223 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T306BA256I-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: 10AX057K2F40E1HG Description: IC FPGA 696 I/O 1517FCBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: OR3T557S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: EP4S100G3F45I1N Description: IC FPGA 781 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: A3P250-VQ100T Description: IC FPGA 68 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: EP2AGX260EF29I5G Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: OR3T556BA256I-DB Description: IC FPGA 223 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T307BA256-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: XA7A15T-2CSG325I Description: IC FPGA 150 I/O 325BGA	Manufacturers: Xilinx	RFQ
	Part#: OR3T306BA256-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: EP3SE50F780C2N Description: IC FPGA 488 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ

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