

OR3T556BA256-DB



Part Number: [OR3T556BA256-DB](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 223 I/O 256BGA

Data sheet:  [ORCA™ Series 3C,3T Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

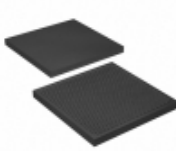
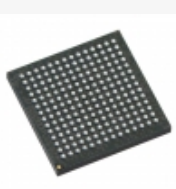
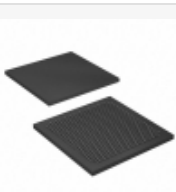
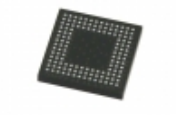
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Request For Quotation

PRODUCT PARAMETER			
Part Number	OR3T556BA256-DB	Manufacturer	Lattice Semiconductor
Description	IC FPGA 223 I/O 256BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4046 pcs	Data sheet	ORCA™ Series 3C,3T Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V
Total RAM Bits	43008	Supplier Device Package	256-BGA (17x17)
Series	ORCA® 3	Package / Case	256-BGA
Operating Temperature	0°C ~ 70°C (TA)	Number of Logic Elements/Cells	2592
Number of I/O	223	Number of Gates	80000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	OR3T556
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RELATED PRODUCTS			
	Part#: EP4SE530H40I3 Description: IC FPGA 976 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: OR3T307S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T306S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: XC7S6-1CPGA196C Description: XC7S6-1CPGA196C	Manufacturers: Xilinx	RFQ
	Part#: OR3T557S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: 5SGSMD3E2H29C2LN Description: IC FPGA 360 I/O 780HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: LFXP2-8E-6M132C Description: IC FPGA 86 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T556S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: 5CGXFC5C6M13C7N Description: IC FPGA 175 I/O 383MBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: OR3T306BA256I-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T557BA256-DB Description: IC FPGA 223 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: XCV400-4BG560I Description: IC FPGA 404 I/O 560MBGA	Manufacturers: Xilinx	RFQ
	Part#: M1A3P250-2PQG208I Description: IC FPGA 151 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: OR3T556BA256I-DB Description: IC FPGA 223 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T306BA256-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T556S208I-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T307BA256-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T306S208I-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: A3PE3000L-PQG208I Description: IC FPGA 147 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL090T-FCSG325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ

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