

OR3T556BA256I-DB



Part Number: [OR3T556BA256I-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

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	OR3T556BA256I-DB	Manufacturer	Lattice Semiconductor
Description	IC FPGA 223 I/O 256BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4826 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	-40°C ~ 85°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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	Part#: OR3T306BA256I-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T306BA256-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T557S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T556S208I-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: A3P125-TQ144I Description: IC FPGA 100 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: 5962-9956904QYC Description: IC FPGA SX 24K GATES 256-CQFP	Manufacturers: Microsemi	RFQ
	Part#: OR3T556BA256-DB Description: IC FPGA 223 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T556S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3L-9400E-6BG256I Description: MACHXO3L; 9400 LUTS; 1.2V	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2-50E-5FN672C Description: IC FPGA 500 I/O 672FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T307S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFCEP6E-3T144I Description: IC FPGA 97 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: AGL600V2-FGG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AT40K20LV-3FQC Description: IC FPGA 3.3V 1024 CELL 304PQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: OR3T306S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ

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