

OR3T306BA256-DB



Part Number: [OR3T306BA256-DB](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 221 I/O 256BGA

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

RoHs Status: Contains lead / RoHS non-compliant

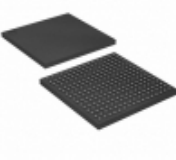
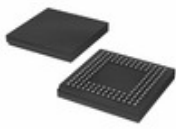
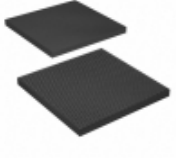
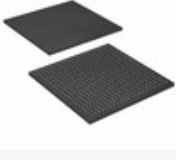
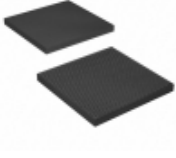
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Request For Quotation

PRODUCT PARAMETER			
Part Number	OR3T306BA256-DB	Manufacturer	Lattice Semiconductor
Description	IC FPGA 221 I/O 256BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5975 pcs	Data sheet	ORCA™ Series 3C,3T Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V
Total RAM Bits	25600	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	1568
Number of I/O	221	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#: OR3T556BA256I-DB Description: IC FPGA 223 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: XC3S1000-4FT256C Description: IC FPGA 173 I/O 256FTBGA	Manufacturers: Xilinx	RFQ
	Part#: XC3S500E-5CPG132C Description: IC FPGA 92 I/O 132CSBGA	Manufacturers: Xilinx	RFQ
	Part#: OR3T306S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T556S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: A54SX32A-TQG176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: 5SGXEA5N1F45C2LN Description: IC FPGA 840 I/O 1932FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: XC6SLX45-3CSG484I Description: IC FPGA 320 I/O 484CSBGA	Manufacturers: Xilinx	RFQ
	Part#: OR3T556S208I-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#: 5SGXEB5R1F40C2N Description: IC FPGA 432 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: OR3T306BA256I-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: OR3T307S208-DB Description: IC FPGA 171 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: A54SX32A-1PQG208M Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: OR3T557S208-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#: OR3T307BA256-DB Description: IC FPGA 221 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: EP4CGX75DF27C7 Description: IC FPGA 310 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: OR3T556BA256-DB Description: IC FPGA 223 I/O 256BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: XC7A50T-L1CSG324I Description: IC FPGA ARTIX7 210 I/O 324CSBGA	Manufacturers: Xilinx	RFQ

Related keywords for OR3T306BA256-DB			
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