



Lattice Semiconductor



Image may be representation. See specifications for product details.

OR3T306BA256I-DB

Part Number:	OR3T306BA256I-DB
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 221 I/O 256BGA
Datasheets:	 OR3T306BA256I-DB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

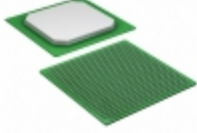
Specifications of OR3T306BA256I-DB

PART NUMBER	OR3T306BA256I-DB
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 221 I/O 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 OR3T306BA256I-DB.pdf
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	-40°C ~ 85°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

Related Tags

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