



Lattice Semiconductor



LCMXO2-640ZE-2TG100C

Part Number:	LCMXO2-640ZE-2TG100C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 70 I/O 100TQFP  1.LCMXO2-640ZE-2TG100C.pdf  2.LCMXO2-640ZE-2TG100C.pdf  3.LCMXO2-640ZE-2TG100C.pdf  4.LCMXO2-640ZE-2TG100C.pdf  5.LCMXO2-640ZE-2TG100C.pdf

REQUEST FOR QUOTATION

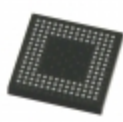
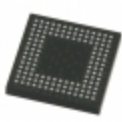
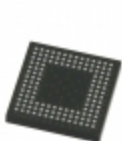
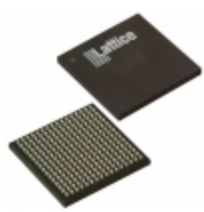
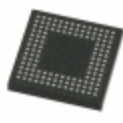
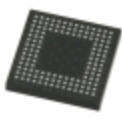
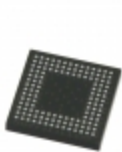
Specifications of LCMXO2-640ZE-2TG100C

PART NUMBER	LCMXO2-640ZE-2TG100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 70 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LCMXO2-640ZE-2TG100C.pdf  2.LCMXO2-640ZE-2TG100C.pdf  3.LCMXO2-640ZE-2TG100C.pdf  4.LCMXO2-640ZE-2TG100C.pdf  5.LCMXO2-640ZE-2TG100C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MachXO2
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	78
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-640

Related Tags

Lattice Semiconductor LCMXO2-640ZE-2TG100C	LCMXO2-640ZE-2TG100C Distributor	LCMXO2-640ZE-2TG100C Supplier
LCMXO2-640ZE-2TG100C Price	LCMXO2-640ZE-2TG100C Pictures	LCMXO2-640ZE-2TG100C Image
LCMXO2-640ZE-2TG100C PDF Datasheet	LCMXO2-640ZE-2TG100C Download Datasheet	LCMXO2-640ZE-2TG100C Datasheet
LCMXO2-640ZE-2TG100C Stock	Buy LCMXO2-640ZE-2TG100C	Buy Lattice Semiconductor LCMXO2-640ZE-2TG100C
Lattice Semiconductor LCMXO2-640ZE-2TG100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-640ZE-2TG100C	Lattice Semiconductor Corporation LCMXO2-640ZE-2TG100C	

Related Products

 LCMXO2-640ZE-3MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ	 LCMXO2-640ZE-2MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 132CSBGA In stock: Out stock RFQ
 LCMXO2-640ZE-3TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ	 LCMXO2-640ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 161 pcs RFQ
 LCMXO2-640ZE-2TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ	 LCMXO2-640ZE-1TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ
 LCMXO2-7000HC-4BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 114 pcs RFQ	 LCMXO2-640ZE-1TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 216 pcs RFQ
 LCMXO2-640ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ	 LCMXO2-640ZE-2MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ
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