



LCMX02-640ZE-1TG100C

Part Number:	LCMX02-640ZE-1TG100C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 70 I/O 100TQFP PDF 1.LCMX02-640ZE-1TG100C.pdf PDF 2.LCMX02-640ZE-1TG100C.pdf PDF 3.LCMX02-640ZE-1TG100C.pdf PDF 4.LCMX02-640ZE-1TG100C.pdf PDF 5.LCMX02-640ZE-1TG100C.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

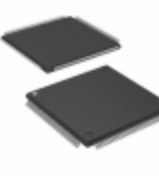
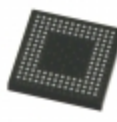
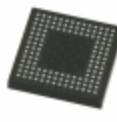
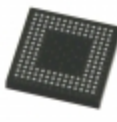
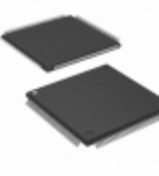
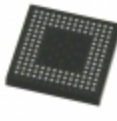
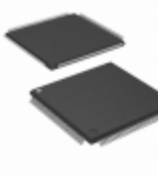
Specifications of LCMX02-640ZE-1TG100C

PART NUMBER	LCMX02-640ZE-1TG100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 70 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMX02-640ZE-1TG100C.pdf PDF 2.LCMX02-640ZE-1TG100C.pdf PDF 3.LCMX02-640ZE-1TG100C.pdf PDF 4.LCMX02-640ZE-1TG100C.pdf PDF 5.LCMX02-640ZE-1TG100C.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
OTHER NAMES	220-1498 LCMX02-640ZE-1TG100C-ND LCMX02640ZE1TG100C
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	LCMX02-640

Related Tags

Lattice Semiconductor LCMX02-640ZE-1TG100C	LCMX02-640ZE-1TG100C Distributor	LCMX02-640ZE-1TG100C Supplier
LCMX02-640ZE-1TG100C Price	LCMX02-640ZE-1TG100C Pictures	LCMX02-640ZE-1TG100C Image
LCMX02-640ZE-1TG100C PDF Datasheet	LCMX02-640ZE-1TG100C Download Datasheet	LCMX02-640ZE-1TG100C Datasheet
LCMX02-640ZE-1TG100C Stock	Buy LCMX02-640ZE-1TG100C	Buy Lattice Semiconductor LCMX02-640ZE-1TG100C
Lattice Semiconductor LCMX02-640ZE-1TG100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02-640ZE-1TG100C	Lattice Semiconductor Corporation LCMX02-640ZE-1TG100C	

Related Products

 LCMX02-640ZE-2TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ	 LCMX02-640ZE-2TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ
 LCMX02-640UHC-5TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ	 LCMX02-640UHC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ
 LCMX02-640ZE-2MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ	 LCMX02-640ZE-1TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ
 LCMX02-640ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ	 LCMX02-640ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 161 pcs RFQ
 LCMX02-640UHC-5TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ	 LCMX02-640ZE-3MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ
 LCMX02-640ZE-2MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ	 LCMX02-640UHC-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ