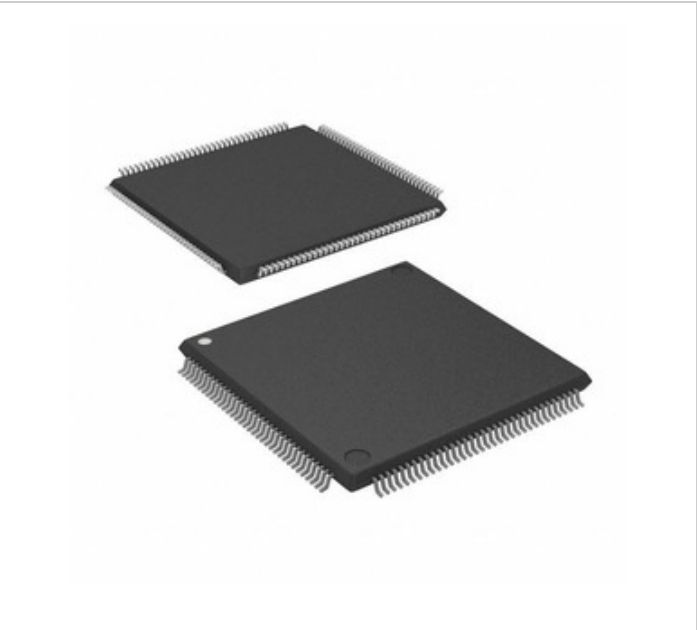




Lattice Semiconductor



Part Number: LCMX02280E-4TN144C

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 113 I/O 144TQFP

Datasheets: [1.LCMX02280E-4TN144C.pdf](#)
[2.LCMX02280E-4TN144C.pdf](#)
[3.LCMX02280E-4TN144C.pdf](#)
[4.LCMX02280E-4TN144C.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

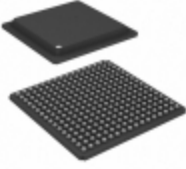
Specifications of LCMX02280E-4TN144C

PART NUMBER	LCMX02280E-4TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMX02280E-4TN144C.pdf 2.LCMX02280E-4TN144C.pdf 3.LCMX02280E-4TN144C.pdf 4.LCMX02280E-4TN144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	28262
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2280
NUMBER OF LABS/CLBS	285
NUMBER OF I/O	113
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	LCMX02280

Related Tags

Lattice Semiconductor LCMX02280E-4TN144C	LCMX02280E-4TN144C Distributor	LCMX02280E-4TN144C Supplier
LCMX02280E-4TN144C Price	LCMX02280E-4TN144C Pictures	LCMX02280E-4TN144C Image
LCMX02280E-4TN144C PDF Datasheet	LCMX02280E-4TN144C Download Datasheet	LCMX02280E-4TN144C Datasheet
LCMX02280E-4TN144C Stock	Buy LCMX02280E-4TN144C	Buy Lattice Semiconductor LCMX02280E-4TN144C
Lattice Semiconductor LCMX02280E-4TN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02280E-4TN144C	Lattice Semiconductor Corporation LCMX02280E-4TN144C	

Related Products



LCMX02280E-5FT256C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 211 I/O 256FTBGA
In stock: Out stock

RFQ



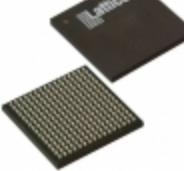
LCMX02280E-4T100I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 211 I/O 100TQFP
In stock: Out stock

RFQ



LCMX02280E-4TN144I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 113 I/O 144TQFP
In stock: Out stock

RFQ



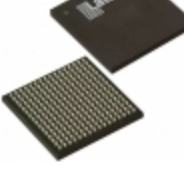
LCMX02280E-5BN256C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 211 I/O 256CABGA
In stock: Out stock

RFQ



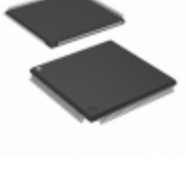
LCMX02280E-4T144C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 211 I/O 144TQFP
In stock: Out stock

RFQ



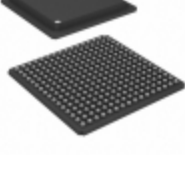
LCMX02280E-5B256C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 211 I/O 256CABGA
In stock: Out stock

RFQ



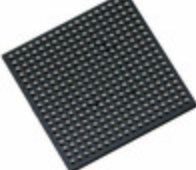
LCMX02280E-4T144I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 113 I/O 144TQFP
In stock: Out stock

RFQ



LCMX02280E-5FTN256C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 211 I/O 256FTBGA
In stock: Out stock

RFQ



LCMX02280E-5FT324C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 271 I/O 324FTBGA
In stock: Out stock

RFQ



LCMX02280E-4T100C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 73 I/O 100TQFP
In stock: Out stock

RFQ



LCMX02280E-4TN100I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 73 I/O 100TQFP
In stock: Out stock

RFQ



LCMX02280E-4TN100C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 73 I/O 100TQFP
In stock: Out stock

RFQ