

Lattice Semiconductor

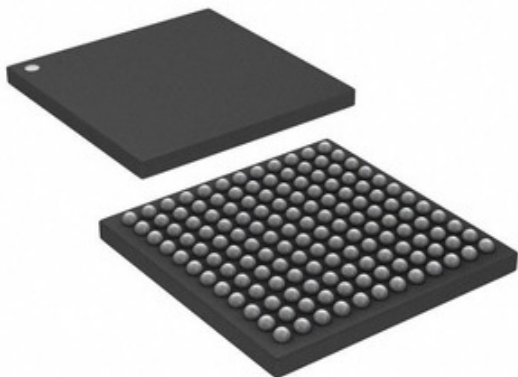


Image may be representation. See specifications for product details.

LC4256ZE-7MN144I

Part Number:	LC4256ZE-7MN144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 256MC 7.5NS 144BGA
Datasheets:	1.LC4256ZE-7MN144I.pdf 2.LC4256ZE-7MN144I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

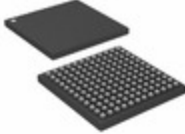
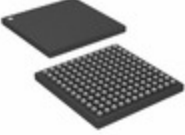
Specifications of LC4256ZE-7MN144I

PART NUMBER	LC4256ZE-7MN144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 256MC 7.5NS 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LC4256ZE-7MN144I.pdf PDF 2.LC4256ZE-7MN144I.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	144-CSBGA (7x7)
SERIES	ispMACH® 4000ZE
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-TFBGA, CSPBGA
OTHER NAMES	220-1031 LC4256ZE7MN144I
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	108
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
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	LC4256

Related Tags

Lattice Semiconductor LC4256ZE-7MN144I	LC4256ZE-7MN144I Distributor	LC4256ZE-7MN144I Supplier
LC4256ZE-7MN144I Price	LC4256ZE-7MN144I Pictures	LC4256ZE-7MN144I Image
LC4256ZE-7MN144I PDF Datasheet	LC4256ZE-7MN144I Download Datasheet	LC4256ZE-7MN144I Datasheet
LC4256ZE-7MN144I Stock	Buy LC4256ZE-7MN144I	Buy Lattice Semiconductor LC4256ZE-7MN144I
Lattice Semiconductor LC4256ZE-7MN144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4256ZE-7MN144I	Lattice Semiconductor Corporation LC4256ZE-7MN144I	

Related Products

 LC4256ZE-7TN100C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ	 LC4256ZE-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL FOR ISPMACH 4256ZE In stock: Out stock RFQ
 LC4256ZC-75TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 176TQFP In stock: Out stock RFQ	 LC4256ZE-7TN144I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 144TQFP In stock: 60 pcs RFQ
 LC4256ZE-B-EVN Manufacturers: Lattice Semiconductor Description: BOARD BREAKOUT ISPMACH 4256ZE In stock: 22 pcs RFQ	 LC4256ZE-5TN144C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 5.8NS 144TQFP In stock: Out stock RFQ
 LC4256ZE-5MN144C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 5.8NS 144BGA In stock: Out stock RFQ	 LC4256ZE-7TN100I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ
 LC4256ZE-7TN144C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 144TQFP In stock: 45 pcs RFQ	 LC4256ZE-7MN144C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 144BGA In stock: Out stock RFQ
 LC4256ZE-5TN100C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 5.8NS 100TQFP In stock: Out stock RFQ	 LC4256ZC-75TN176E Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 176TQFP In stock: Out stock RFQ