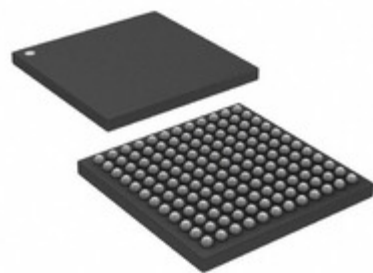


LC4256ZE-7MN144I



Part Number: [LC4256ZE-7MN144I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 256MC 7.5NS 144BGA

Data sheet:  [Product Selector Guide](#)
 [ispMACH 4000ZE Family](#)

RoHs Status: Lead free / RoHS Compliant

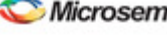
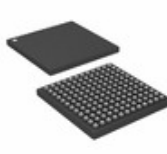
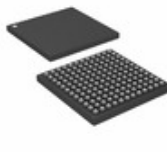
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LC4256ZE-7MN144I	Manufacturer	Lattice Semiconductor
Description	IC CPLD 256MC 7.5NS 144BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7865 pcs	Data sheet	Product Selector Guide ispMACH 4000ZE Family
Category	Integrated Circuits (ICs)	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
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RELATED PRODUCTS			
	Part#: LC4256ZE-7TN144C Description: IC CPLD 256MC 7.5NS 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4384B-10FT256I Description: IC CPLD 384MC 10NS 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-B-EVN Description: BOARD BREAKOUT ISPMACH 4256ZE	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-P-EVN Description: BOARD EVAL ISPMACH 4256ZE	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC43 Description: TVS DIODE 43V 76.7V DO202AA	Manufacturers: Microsemi	RFQ
	Part#: LC4256ZC-75TN176C Description: IC CPLD 256MC 7.5NS 176TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-7TN144I Description: IC CPLD 256MC 7.5NS 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZC-75TN100C Description: IC CPLD 256MC 7.5NS 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZC-75TN176I Description: IC CPLD 256MC 7.5NS 176TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-5MN144C Description: IC CPLD 256MC 5.8NS 144BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-EVN Description: BOARD EVAL FOR ISPMACH 4256ZE	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-5TN100C Description: IC CPLD 256MC 5.8NS 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-7MN144C Description: IC CPLD 256MC 7.5NS 144BGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-7TN100C Description: IC CPLD 256MC 7.5NS 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-7TN100I Description: IC CPLD 256MC 7.5NS 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZC-75TN100I Description: IC CPLD 256MC 7.5NS 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4384B-10F256I Description: IC CPLD 384MC 10NS 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZC-75TN100E Description: IC CPLD 256MC 7.5NS 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZC-75TN176E Description: IC CPLD 256MC 7.5NS 176TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC4256ZE-5TN144C Description: IC CPLD 256MC 5.8NS 144TQFP	Manufacturers: Lattice Semiconductor	RFQ

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