



Lattice Semiconductor



LC4256C-10T100I

Part Number:	LC4256C-10T100I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 256MC 10NS 100TQFP
	 1.LC4256C-10T100I.pdf
	 2.LC4256C-10T100I.pdf
	 3.LC4256C-10T100I.pdf
	 4.LC4256C-10T100I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6808 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LC4256C-10T100I

PART NUMBER	LC4256C-10T100I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 256MC 10NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6808 pcs
DATA SHEET	 1.LC4256C-10T100I.pdf  2.LC4256C-10T100I.pdf  3.LC4256C-10T100I.pdf  4.LC4256C-10T100I.pdf
VOLTAGE SUPPLY - INTERNAL	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	ispMACH® 4000C
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	64
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	10.0ns
BASE PART NUMBER	LC4256

Related Tags

Lattice Semiconductor LC4256C-10T100I	LC4256C-10T100I Distributor	LC4256C-10T100I Supplier
LC4256C-10T100I Price	LC4256C-10T100I Pictures	LC4256C-10T100I Image
LC4256C-10T100I PDF Datasheet	LC4256C-10T100I Download Datasheet	LC4256C-10T100I Datasheet
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Lattice Semiconductor LC4256C-10T100I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
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Related Products

 LC4256C-10TN100I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 100TQFP In stock: 2808 pcs RFQ	 LC4256B-75TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 176TQFP In stock: 7074 pcs RFQ
 LC4256C-3FT256AC Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 3NS 256FTBGA In stock: 4311 pcs RFQ	 LC4256C-10TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 176TQFP In stock: 3115 pcs RFQ
 LC4256C-3FT256BC Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 3NS 256FTBGA In stock: 6506 pcs RFQ	 LC4256C-10FTN256AI Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 256FTBGA In stock: 3617 pcs RFQ
 LC4256C-10FTN256BI Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 256FTBGA In stock: 5307 pcs RFQ	 LC4256C-10T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 176TQFP In stock: 4204 pcs RFQ
 LC4256C-3FN256BC Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 3NS 256FBGA In stock: 5253 pcs RFQ	 LC4256C-10FT256AI Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 256FTBGA In stock: 5296 pcs RFQ
 LC4256C-10FT256BI Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 256FTBGA In stock: 6204 pcs RFQ	 LC4256B-75TN176C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 176TQFP In stock: 3066 pcs RFQ