



Lattice Semiconductor



LC4384B-10F256I

Part Number:	LC4384B-10F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 384MC 10NS 256FBGA
	 1.LC4384B-10F256I.pdf
	 2.LC4384B-10F256I.pdf
	 3.LC4384B-10F256I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
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 LC4384B-10F256I

PART NUMBER	LC4384B-10F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 384MC 10NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.LC4384B-10F256I.pdf  2.LC4384B-10F256I.pdf  3.LC4384B-10F256I.pdf
VOLTAGE SUPPLY - INTERNAL	2.3 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ispMACH® 4000B
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF MACROCELLS	384
NUMBER OF LOGIC ELEMENTS/BLOCKS	24
NUMBER OF I/O	192
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	LC4384

Related Tags

Lattice Semiconductor LC4384B-10F256I	LC4384B-10F256I Distributor	LC4384B-10F256I Supplier
LC4384B-10F256I Price	LC4384B-10F256I Pictures	LC4384B-10F256I Image
LC4384B-10F256I PDF Datasheet	LC4384B-10F256I Download Datasheet	LC4384B-10F256I Datasheet
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Related Products

 LC4384B-10T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 10NS 176TQFP In stock: Out stock RFQ	 LC4384B-10FTN256I Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 10NS 256FTBGA In stock: Out stock RFQ
 LC4384B-35F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 3.5NS 256FBGA In stock: Out stock RFQ	 LC4256ZE-P-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL ISPMACH 4256ZE In stock: Out stock RFQ
 LC4384B-10TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 10NS 176TQFP In stock: Out stock RFQ	 LC43 Manufacturers: Microsemi Description: TVS DIODE 43V 76.7V DO202AA In stock: Out stock RFQ
 LC4256ZE-B-EVN Manufacturers: Lattice Semiconductor Description: BOARD BREAKOUT ISPMACH 4256ZE In stock: 22 pcs RFQ	 LC4256ZE-7TN144I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 144TQFP In stock: 60 pcs RFQ
 LC4256ZE-7TN144C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 144TQFP In stock: 45 pcs RFQ	 LC4384B-35FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 3.5NS 256FTBG In stock: Out stock RFQ
 LC4384B-10FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 10NS 256FTBGA In stock: Out stock RFQ	 LC4256ZE-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL FOR ISPMACH 4256ZE In stock: Out stock RFQ