



Lattice Semiconductor



LC4512B-10T176I

Part Number:	LC4512B-10T176I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 10NS 176TQFP
	 1.LC4512B-10T176I.pdf
	 2.LC4512B-10T176I.pdf
	 3.LC4512B-10T176I.pdf
	 4.LC4512B-10T176I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3683 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

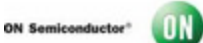
Specifications of LC4512B-10T176I

PART NUMBER	LC4512B-10T176I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 10NS 176TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3683 pcs
DATA SHEET	 1.LC4512B-10T176I.pdf  2.LC4512B-10T176I.pdf  3.LC4512B-10T176I.pdf  4.LC4512B-10T176I.pdf
VOLTAGE SUPPLY - INTERNAL	2.3 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	176-TQFP (24x24)
SERIES	ispMACH® 4000B
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	128
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	LC4512

Related Tags

Lattice Semiconductor LC4512B-10T176I	LC4512B-10T176I Distributor	LC4512B-10T176I Supplier
LC4512B-10T176I Price	LC4512B-10T176I Pictures	LC4512B-10T176I Image
LC4512B-10T176I PDF Datasheet	LC4512B-10T176I Download Datasheet	LC4512B-10T176I Datasheet
LC4512B-10T176I Stock	Buy LC4512B-10T176I	Buy Lattice Semiconductor LC4512B-10T176I
Lattice Semiconductor LC4512B-10T176I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4512B-10T176I	Lattice Semiconductor Corporation LC4512B-10T176I	

Related Products

 LC4500291KB-XT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CHIP FOR LCD DISPLAY In stock: 6447 pcs RFQ	 LC4512B-35TN176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 176TQFP In stock: 6377 pcs RFQ
 LC4512B-35T176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 176TQFP In stock: 6839 pcs RFQ	 LC43A Manufacturers: Microsemi Description: TVS DIODE 43V 69.4V DO202AA In stock: 6566 pcs RFQ
 LC4512B-35FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FTBG In stock: 6003 pcs RFQ	 LC450210PCH-T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LCD DISPLAY DRIVER COG In stock: 28326 pcs RFQ
 LC4512B-5F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FBGA In stock: 4663 pcs RFQ	 LC45 Manufacturers: Microsemi Description: TVS DIODE 45V 80.3V DO202AA In stock: 6803 pcs RFQ
 LC4512B-10FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FTBGA In stock: 3100 pcs RFQ	 LC4512B-35FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FTBGA In stock: 5528 pcs RFQ
 LC4512B-10TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 176TQFP In stock: 5740 pcs RFQ	 LC4512B-10FTN256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FTBGA In stock: 5278 pcs RFQ