



Lattice Semiconductor



LC4512C-5T176C

Part Number:	LC4512C-5T176C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 5NS 176TQFP
	 1.LC4512C-5T176C.pdf
	 2.LC4512C-5T176C.pdf
	 3.LC4512C-5T176C.pdf
	 4.LC4512C-5T176C.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 LC4512C-5T176C

PART NUMBER	LC4512C-5T176C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 5NS 176TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.LC4512C-5T176C.pdf  2.LC4512C-5T176C.pdf  3.LC4512C-5T176C.pdf  4.LC4512C-5T176C.pdf
VOLTAGE SUPPLY - INTERNAL	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	176-TQFP (24x24)
SERIES	ispMACH® 4000C
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OPERATING TEMPERATURE	0°C ~ 90°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	5.0ns
BASE PART NUMBER	LC4512

Related Tags

Lattice Semiconductor LC4512C-5T176C	LC4512C-5T176C Distributor	LC4512C-5T176C Supplier
LC4512C-5T176C Price	LC4512C-5T176C Pictures	LC4512C-5T176C Image
LC4512C-5T176C PDF Datasheet	LC4512C-5T176C Download Datasheet	LC4512C-5T176C Datasheet
LC4512C-5T176C Stock	Buy LC4512C-5T176C	Buy Lattice Semiconductor LC4512C-5T176C
Lattice Semiconductor LC4512C-5T176C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4512C-5T176C	Lattice Semiconductor Corporation LC4512C-5T176C	

Related Products

 LC4512C-5TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 176TQFP In stock: Out stock RFQ	 LC4512C-75FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBGA In stock: Out stock RFQ
 LC4512C-35T176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 176TQFP In stock: Out stock RFQ	 LC4512C-5FTN256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: Out stock RFQ
 LC4512C-75FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBG In stock: Out stock RFQ	 LC4512C-5T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 176TQFP In stock: Out stock RFQ
 LC4512C-5FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: Out stock RFQ	 LC4512C-5FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: Out stock RFQ
 LC4512C-5FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: Out stock RFQ	 LC4512C-75FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBG In stock: Out stock RFQ
 LC4512C-5TN176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 176TQFP In stock: Out stock RFQ	 LC4512C-35TN176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 176TQFP In stock: Out stock RFQ