



Lattice Semiconductor

LC4512V-75TN176C

Part Number:	LC4512V-75TN176C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 512MC 7.5NS 176TQFP
Datasheets:	1.LC4512V-75TN176C.pdf 2.LC4512V-75TN176C.pdf 3.LC4512V-75TN176C.pdf 4.LC4512V-75TN176C.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LC4512V-75TN176C

PART NUMBER	LC4512V-75TN176C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 7.5NS 176TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LC4512V-75TN176C.pdf 2.LC4512V-75TN176C.pdf 3.LC4512V-75TN176C.pdf 4.LC4512V-75TN176C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	176-TQFP (24x24)
SERIES	ispMACH® 4000V
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OTHER NAMES	220-1721 LC4512V-75TN176C-ND LC4512V75TN176C
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)
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	LC4512

Related Tags

Lattice Semiconductor LC4512V-75TN176C	LC4512V-75TN176C Distributor	LC4512V-75TN176C Supplier
LC4512V-75TN176C Price	LC4512V-75TN176C Pictures	LC4512V-75TN176C Image
LC4512V-75TN176C PDF Datasheet	LC4512V-75TN176C Download Datasheet	LC4512V-75TN176C Datasheet
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Lattice Semiconductor LC4512V-75TN176C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4512V-75TN176C	Lattice Semiconductor Corporation LC4512V-75TN176C	

Related Products

<p>LC48 Manufacturers: Microsemi Description: TVS DIODE 48V 85.5V DO202AA In stock: Out stock RFQ</p>	<p>LC4512V-75FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBG In stock: Out stock RFQ</p>
<p>LC4512V-75FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBGA In stock: 63 pcs RFQ</p>	<p>LC4H-PS-R4-AC240VS Manufacturers: Panasonic Description: COUNTER LCD 4 CHAR 100-240V PNL In stock: 3 pcs RFQ</p>
<p>LC4656C-22 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CHIP In stock: Out stock RFQ</p>	<p>LC45A Manufacturers: Microsemi Description: TVS DIODE 45V 72.7V DO202AA In stock: Out stock RFQ</p>
<p>LC4512V-75T176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 176TQFP In stock: Out stock RFQ</p>	<p>LC4512V-75T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 176TQFP In stock: Out stock RFQ</p>
<p>LC48A Manufacturers: Microsemi Description: TVS DIODE 48V 77.4V DO202AA In stock: Out stock RFQ</p>	<p>LC4512V-75FTN256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBGA In stock: Out stock RFQ</p>
<p>LC4512V-75TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 176TQFP In stock: Out stock RFQ</p>	<p>LC4512V-75FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBG In stock: Out stock RFQ</p>