



Lattice Semiconductor



Image may be representation. See specifications for product details.

LC4512V-5T176C

Part Number:	LC4512V-5T176C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 5NS 176TQFP PDF 1.LC4512V-5T176C.pdf PDF 2.LC4512V-5T176C.pdf PDF 3.LC4512V-5T176C.pdf PDF 4.LC4512V-5T176C.pdf
Datasheets:	
RoHs Status	✓ Contains lead / RoHS non-compliant
Stock Condition	3707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

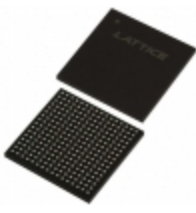
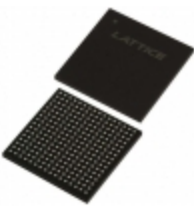
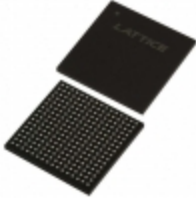
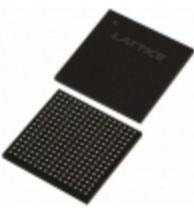
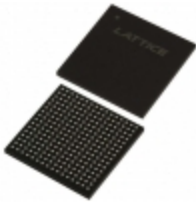
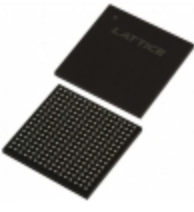
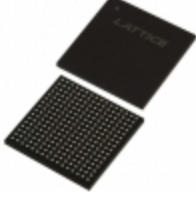
Specifications of LC4512V-5T176C

PART NUMBER	LC4512V-5T176C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 5NS 176TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3707 pcs
DATA SHEET	PDF 1.LC4512V-5T176C.pdf PDF 2.LC4512V-5T176C.pdf PDF 3.LC4512V-5T176C.pdf PDF 4.LC4512V-5T176C.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
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 LC4512V-5T176C	LC4512V-5T176C Distributor	LC4512V-5T176C Supplier
LC4512V-5T176C Price	LC4512V-5T176C Pictures	LC4512V-5T176C Image
LC4512V-5T176C PDF Datasheet	LC4512V-5T176C Download Datasheet	LC4512V-5T176C Datasheet
LC4512V-5T176C Stock	Buy LC4512V-5T176C	Buy Lattice Semiconductor LC4512V-5T176C
Lattice Semiconductor LC4512V-5T176C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4512V-5T176C	Lattice Semiconductor Corporation LC4512V-5T176C	

Related Products

 LC4512V-5FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: 7061 pcs RFQ	 LC4512V-5FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: 5393 pcs RFQ
 LC4512V-75FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBGA In stock: 1691 pcs RFQ	 LC4512V-5F256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FBGA In stock: 3489 pcs RFQ
 LC4512V-35TN176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 176TQFP In stock: 894 pcs RFQ	 LC4512V-75FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBG In stock: 5550 pcs RFQ
 LC4512V-5TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 176TQFP In stock: 826 pcs RFQ	 LC4512V-5T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 176TQFP In stock: 6495 pcs RFQ
 LC4512V-5FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: 1177 pcs RFQ	 LC4512V-5FTN256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: 741 pcs RFQ
 LC4512V-75FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBG In stock: 6323 pcs RFQ	 LC4512V-5TN176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 176TQFP In stock: 1165 pcs RFQ