



Image may be representation. See specifications for product details.

LC4512V-10FTN256I

Part Number:	LC4512V-10FTN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 10NS 256FTBGA
Datasheets:	1.LC4512V-10FTN256I.pdf 2.LC4512V-10FTN256I.pdf 3.LC4512V-10FTN256I.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LC4512V-10FTN256I

PART NUMBER	LC4512V-10FTN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 10NS 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LC4512V-10FTN256I.pdf 2.LC4512V-10FTN256I.pdf 3.LC4512V-10FTN256I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	ispMACH® 4000V
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OTHER NAMES	220-2039 LC4512V-10FTN256I-ND
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	208
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	10.0ns
BASE PART NUMBER	LC4512

Related Tags

Lattice Semiconductor LC4512V-10FTN256I	LC4512V-10FTN256I Distributor	LC4512V-10FTN256I Supplier
LC4512V-10FTN256I Price	LC4512V-10FTN256I Pictures	LC4512V-10FTN256I Image
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Lattice Semiconductor LC4512V-10FTN256I	Lattice Semiconductor Corporation LC4512V-10FTN256I	

Related Products

 LC4512C-75TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 176TQFP In stock: Out stock RFQ	 LC4512V-10TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 176TQFP In stock: 120 pcs RFQ
 LC4512C-75T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 176TQFP In stock: Out stock RFQ	 LC4512V-10FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FTBGA In stock: Out stock RFQ
 LC4512C-75T176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 176TQFP In stock: Out stock RFQ	 LC4512V-35FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FTBG In stock: Out stock RFQ
 LC4512C-75FTN256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FTBGA In stock: Out stock RFQ	 LC4512V-35FN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FBGA In stock: Out stock RFQ
 LC4512V-35FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FTBGA In stock: Out stock RFQ	 LC4512V-10T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 176TQFP In stock: Out stock RFQ
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