



LC4512V-10TN176I

Part Number:	LC4512V-10TN176I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 10NS 176TQFP
	PDF 1.LC4512V-10TN176I.pdf
	PDF 2.LC4512V-10TN176I.pdf
	PDF 3.LC4512V-10TN176I.pdf
	PDF 4.LC4512V-10TN176I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

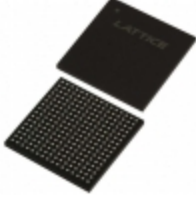
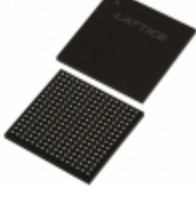
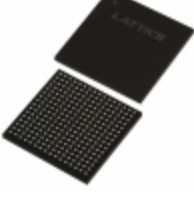
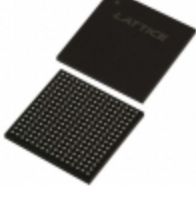
Specifications of LC4512V-10TN176I

PART NUMBER	LC4512V-10TN176I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 10NS 176TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LC4512V-10TN176I.pdf
	PDF 2.LC4512V-10TN176I.pdf
	PDF 3.LC4512V-10TN176I.pdf
	PDF 4.LC4512V-10TN176I.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	220-1717 LC4512V-10TN176I-ND LC4512V10TN176I
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)
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-10TN176I	LC4512V-10TN176I Distributor	LC4512V-10TN176I Supplier
LC4512V-10TN176I Price	LC4512V-10TN176I Pictures	LC4512V-10TN176I Image
LC4512V-10TN176I PDF Datasheet	LC4512V-10TN176I Download Datasheet	LC4512V-10TN176I Datasheet
LC4512V-10TN176I Stock	Buy LC4512V-10TN176I	Buy Lattice Semiconductor LC4512V-10TN176I
Lattice Semiconductor LC4512V-10TN176I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4512V-10TN176I	Lattice Semiconductor Corporation LC4512V-10TN176I	

Related Products

 LC4512V-35FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FTBGA In stock: Out stock RFQ	 LC4512V-35FN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FBGA In stock: Out stock RFQ
 LC4512V-35FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FTBG In stock: Out stock RFQ	 LC4512V-10FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FTBGA In stock: Out stock RFQ
 LC4512C-75TN176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 176TQFP In stock: Out stock RFQ	 LC4512V-35TN176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 176TQFP In stock: Out stock RFQ
 LC4512V-10FTN256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FTBGA In stock: Out stock RFQ	 LC4512V-35F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FBGA In stock: Out stock RFQ
 LC4512C-75TN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 176TQFP In stock: Out stock RFQ	 LC4512V-35T176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 176TQFP In stock: Out stock RFQ
 LC4512V-10T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 176TQFP In stock: Out stock RFQ	 LC4512C-75T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 176TQFP In stock: Out stock RFQ