



Lattice Semiconductor



LC4512V-5F256I

Part Number:	LC4512V-5F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 5NS 256FBGA  1.LC4512V-5F256I.pdf  2.LC4512V-5F256I.pdf  3.LC4512V-5F256I.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.

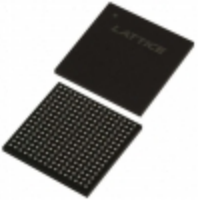
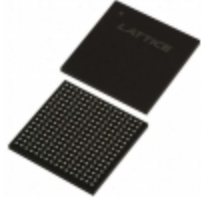
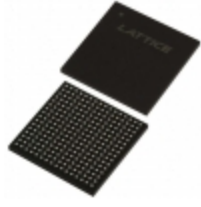
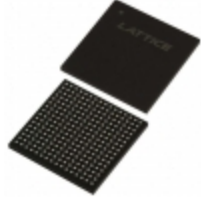
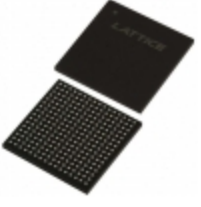
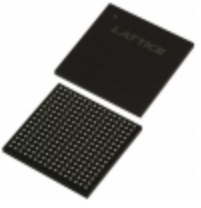
Specifications of LC4512V-5F256I

PART NUMBER	LC4512V-5F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 5NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.LC4512V-5F256I.pdf  2.LC4512V-5F256I.pdf  3.LC4512V-5F256I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ispMACH® 4000V
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-BGA
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)
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-5F256I	LC4512V-5F256I Distributor	LC4512V-5F256I Supplier
LC4512V-5F256I Price	LC4512V-5F256I Pictures	LC4512V-5F256I Image
LC4512V-5F256I PDF Datasheet	LC4512V-5F256I Download Datasheet	LC4512V-5F256I Datasheet
LC4512V-5F256I Stock	Buy LC4512V-5F256I	Buy Lattice Semiconductor LC4512V-5F256I
Lattice Semiconductor LC4512V-5F256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4512V-5F256I	Lattice Semiconductor Corporation LC4512V-5F256I	

Related Products

 LC4512V-35TN176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 176TQFP In stock: Out stock RFQ	 LC4512V-35FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FTBGA In stock: Out stock RFQ
 LC4512V-5FTN256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: Out stock RFQ	 LC4512V-35T176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 176TQFP In stock: Out stock RFQ
 LC4512V-5T176I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 176TQFP In stock: Out stock RFQ	 LC4512V-5T176C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 176TQFP In stock: Out stock RFQ
 LC4512V-5FT256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 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-5FT256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: Out stock RFQ
 LC4512V-35F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 3.5NS 256FBGA In stock: Out stock RFQ	 LC4512V-5FTN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 5NS 256FTBGA In stock: Out stock RFQ