



Lattice Semiconductor



LC5512MB-75FN256I

Part Number:	LC5512MB-75FN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 7.5NS 256FBGA
Datasheets:	 1.LC5512MB-75FN256I.pdf
	 2.LC5512MB-75FN256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5662 pcs stock
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 LC5512MB-75FN256I

PART NUMBER	LC5512MB-75FN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 7.5NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5662 pcs
DATA SHEET	 1.LC5512MB-75FN256I.pdf
	 2.LC5512MB-75FN256I.pdf
VOLTAGE SUPPLY - INTERNAL	2.3 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ispXPLD® 5000MB
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	16
NUMBER OF I/O	193
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	LC5512

Related Tags

Lattice Semiconductor LC5512MB-75FN256I	LC5512MB-75FN256I Distributor	LC5512MB-75FN256I Supplier
LC5512MB-75FN256I Price	LC5512MB-75FN256I Pictures	LC5512MB-75FN256I Image
LC5512MB-75FN256I PDF Datasheet	LC5512MB-75FN256I Download Datasheet	LC5512MB-75FN256I Datasheet
LC5512MB-75FN256I Stock	Buy LC5512MB-75FN256I	Buy Lattice Semiconductor LC5512MB-75FN256I
Lattice Semiconductor LC5512MB-75FN256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC5512MB-75FN256I	Lattice Semiconductor Corporation LC5512MB-75FN256I	

Related Products

 LC5512MB-75F256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 4315 pcs RFQ	 LC5512MC-75Q208C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 208QFP In stock: 6500 pcs RFQ
 LC5512MB-45FN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 4.5NS 256FBGA In stock: 6440 pcs RFQ	 LC5512MC-75FN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 2991 pcs RFQ
 LC5512MC-75FN484C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 484FBGA In stock: 6499 pcs RFQ	 LC5512MC-75QN208C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 208QFP In stock: 3439 pcs RFQ
 LC5512MB-45F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 4.5NS 256FBGA In stock: 3443 pcs RFQ	 LC5512MC-75F484I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 484FBGA In stock: 5831 pcs RFQ
 LC5512MC-75QN208I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 208QFP In stock: 5940 pcs RFQ	 LC5512MB-75F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 3829 pcs RFQ
 LC5512M-PAC-EV Manufacturers: Lattice Semiconductor Description: BOARD XPLD 5512 PAC PWR MGR 1208 In stock: 5694 pcs RFQ	 LC5512MB-75FN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 3294 pcs RFQ