



M4A3-512/160-12YI

Part Number:	M4A3-512/160-12YI
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 12NS 208QFP
	 1.M4A3-512/160-12YI.pdf
	 2.M4A3-512/160-12YI.pdf
	 3.M4A3-512/160-12YI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

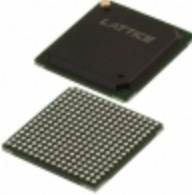
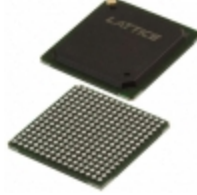
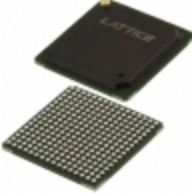
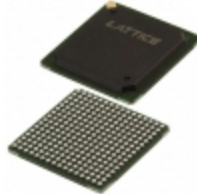
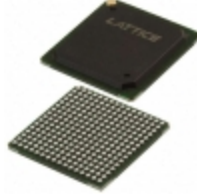
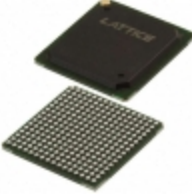
Specifications of M4A3-512/160-12YI

PART NUMBER	M4A3-512/160-12YI
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 12NS 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2937 pcs
DATA SHEET	 1.M4A3-512/160-12YI.pdf  2.M4A3-512/160-12YI.pdf  3.M4A3-512/160-12YI.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	ispMACH® 4A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF I/O	160
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	12.0ns
BASE PART NUMBER	M4A3-512

Related Tags

Lattice Semiconductor M4A3-512/160-12YI	M4A3-512/160-12YI Distributor	M4A3-512/160-12YI Supplier
M4A3-512/160-12YI Price	M4A3-512/160-12YI Pictures	M4A3-512/160-12YI Image
M4A3-512/160-12YI PDF Datasheet	M4A3-512/160-12YI Download Datasheet	M4A3-512/160-12YI Datasheet
M4A3-512/160-12YI Stock	Buy M4A3-512/160-12YI	Buy Lattice Semiconductor M4A3-512/160-12YI
Lattice Semiconductor M4A3-512/160-12YI	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M4A3-512/160-12YI	Lattice Semiconductor Corporation M4A3-512/160-12YI	

Related Products

 M4A3-512/160-10YC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 208QFP In stock: 2933 pcs RFQ	 M4A3-384/192-65FANC Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 6.5NS 256FBGA In stock: 1752 pcs RFQ
 M4A3-384/192-65FAC Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 6.5NS 256FBGA In stock: 3552 pcs RFQ	 M4A3-512/160-14YI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 14NS 208QFP In stock: 6245 pcs RFQ
 M4A3-384/192-65SAC Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 6.5NS 256SBGA In stock: 6505 pcs RFQ	 M4A3-512/160-12YC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 208QFP In stock: 3597 pcs RFQ
 M4A3-512/160-10YI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 208QFP In stock: 3010 pcs RFQ	 M4A3-512/192-10FAC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 2801 pcs RFQ
 M4A3-512/192-10FANC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 2025 pcs RFQ	 M4A3-512/160-7YC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 208QFP In stock: 5985 pcs RFQ
 M4A3-512/192-10FANI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 1324 pcs RFQ	 M4A3-512/192-10FAI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 5277 pcs RFQ