



Lattice Semiconductor

## M4A3-512/192-12FAC

Part Number:	M4A3-512/192-12FAC
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 512MC 12NS 256FBGA
Datasheets:	<a href="#">1.M4A3-512/192-12FAC.pdf</a> <a href="#">2.M4A3-512/192-12FAC.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6655 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of M4A3-512/192-12FAC

PART NUMBER	M4A3-512/192-12FAC
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 12NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6655 pcs
DATA SHEET	<a href="#">1.M4A3-512/192-12FAC.pdf</a> <a href="#">2.M4A3-512/192-12FAC.pdf</a>
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	ispMACH® 4A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF I/O	192
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 M4A3-512/192-12FAC	M4A3-512/192-12FAC Distributor	M4A3-512/192-12FAC Supplier
M4A3-512/192-12FAC Price	M4A3-512/192-12FAC Pictures	M4A3-512/192-12FAC Image
M4A3-512/192-12FAC PDF Datasheet	M4A3-512/192-12FAC Download Datasheet	M4A3-512/192-12FAC Datasheet
M4A3-512/192-12FAC Stock	Buy M4A3-512/192-12FAC	Buy Lattice Semiconductor M4A3-512/192-12FAC
Lattice Semiconductor M4A3-512/192-12FAC	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M4A3-512/192-12FAC	Lattice Semiconductor Corporation M4A3-512/192-12FAC	

### Related Products

 <b>M4A3-512/192-12FANC</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 256FBGA In stock: 1881 pcs <a href="#">RFQ</a>	 <b>M4A3-512/192-12FAI</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 256FBGA In stock: 4049 pcs <a href="#">RFQ</a>
 <b>M4A3-512/160-14YI</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 14NS 208QFP In stock: 6245 pcs <a href="#">RFQ</a>	 <b>M4A3-512/192-7FAC</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 256FBGA In stock: 5387 pcs <a href="#">RFQ</a>
 <b>M4A3-512/192-14FAI</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 14NS 256FBGA In stock: 6847 pcs <a href="#">RFQ</a>	 <b>M4A3-512/192-12FANI</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 256FBGA In stock: 1731 pcs <a href="#">RFQ</a>
 <b>M4A3-512/192-10FANC</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 2025 pcs <a href="#">RFQ</a>	 <b>M4A3-512/192-10FANI</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 1324 pcs <a href="#">RFQ</a>
 <b>M4A3-512/192-10FAC</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 2801 pcs <a href="#">RFQ</a>	 <b>M4A3-512/160-7YC</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 208QFP In stock: 5985 pcs <a href="#">RFQ</a>
 <b>M4A3-512/192-14FANI</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 14NS 256FBGA In stock: 2328 pcs <a href="#">RFQ</a>	 <b>M4A3-512/192-10FAI</b> Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 5277 pcs <a href="#">RFQ</a>

