



Lattice Semiconductor



Image may be representation. See specifications for product details.

M4A3-192/96-12FAI

Part Number:	M4A3-192/96-12FAI
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 192MC 12NS 144FBGA
Datasheets:	 M4A3-192/96-12FAI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M4A3-192/96-12FAI

PART NUMBER	M4A3-192/96-12FAI
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 192MC 12NS 144FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2845 pcs
DATA SHEET	 M4A3-192/96-12FAI.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
SERIES	ispMACH® 4A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-BGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	192
NUMBER OF I/O	96
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	M4A3-192

Related Tags

Lattice Semiconductor M4A3-192/96-12FAI	M4A3-192/96-12FAI Distributor	M4A3-192/96-12FAI Supplier
M4A3-192/96-12FAI Price	M4A3-192/96-12FAI Pictures	M4A3-192/96-12FAI Image
M4A3-192/96-12FAI PDF Datasheet	M4A3-192/96-12FAI Download Datasheet	M4A3-192/96-12FAI Datasheet
M4A3-192/96-12FAI Stock	Buy M4A3-192/96-12FAI	Buy Lattice Semiconductor M4A3-192/96-12FAI
Lattice Semiconductor M4A3-192/96-12FAI	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M4A3-192/96-12FAI	Lattice Semiconductor Corporation M4A3-192/96-12FAI	

Related Products

 M4A3-192/96-6VC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 6NS 144TQFP In stock: 6430 pcs RFQ	 M4A3-192/96-10VNI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144TQFP In stock: 4755 pcs RFQ
 M4A3-192/96-10VNC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144TQFP In stock: 7695 pcs RFQ	 M4A3-192/96-12VI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 12NS 144TQFP In stock: 6982 pcs RFQ
 M4A3-192/96-12VNI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 12NS 144TQFP In stock: 7258 pcs RFQ	 M4A3-192/96-6VNC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 6NS 144TQFP In stock: 3264 pcs RFQ
 M4A3-192/96-10VC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144TQFP In stock: 3859 pcs RFQ	 M4A3-192/96-12FANI Manufacturers: Lattice Semiconductor Description: M4A 192 MC JTAG ISP 3.3V EE CPLD In stock: 3384 pcs RFQ
 M4A3-192/96-6FAC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 6NS 144FBGA In stock: 4568 pcs RFQ	 M4A3-192/96-10VI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144TQFP In stock: 4183 pcs RFQ
 M4A3-192/96-10FAI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144FBGA In stock: 4166 pcs RFQ	 M4A3-192/96-10FAC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144FBGA In stock: 3658 pcs RFQ