



M4A5-192/96-12VI

Part Number:	M4A5-192/96-12VI
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 192MC 12NS 144TQFP
	PDF 1.M4A5-192/96-12VI.pdf
	PDF 2.M4A5-192/96-12VI.pdf
	PDF 3.M4A5-192/96-12VI.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 M4A5-192/96-12VI

PART NUMBER	M4A5-192/96-12VI
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 192MC 12NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.M4A5-192/96-12VI.pdf PDF 2.M4A5-192/96-12VI.pdf PDF 3.M4A5-192/96-12VI.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	ispMACH® 4A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1905 M4A5-192/96-12VI-ND
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	M4A5-192

Related Tags

Lattice Semiconductor M4A5-192/96-12VI	M4A5-192/96-12VI Distributor	M4A5-192/96-12VI Supplier
M4A5-192/96-12VI Price	M4A5-192/96-12VI Pictures	M4A5-192/96-12VI Image
M4A5-192/96-12VI PDF Datasheet	M4A5-192/96-12VI Download Datasheet	M4A5-192/96-12VI Datasheet
M4A5-192/96-12VI Stock	Buy M4A5-192/96-12VI	Buy Lattice Semiconductor M4A5-192/96-12VI
Lattice Semiconductor M4A5-192/96-12VI	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M4A5-192/96-12VI	Lattice Semiconductor Corporation M4A5-192/96-12VI	

Related Products

M4A5-192/96-6VNC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 6NS 144TQFP In stock: Out stock RFQ	M4A5-192/96-7VC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 7.5NS 144TQFP In stock: Out stock RFQ
M4A5-192/96-10VNC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144TQFP In stock: 166 pcs RFQ	M4A5-128/64-7YNC Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 7.5NS 100QFP In stock: Out stock RFQ
M4A5-192/96-10VC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144TQFP In stock: Out stock RFQ	M4A5-192/96-12VNI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 12NS 144TQFP In stock: Out stock RFQ
M4A5-192/96-6VC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 6NS 144TQFP In stock: Out stock RFQ	M4A5-128/64-7YNI Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 7.5NS 100QFP In stock: Out stock RFQ
M4A5-192/96-7VNC Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 7.5NS 144TQFP In stock: Out stock RFQ	M4A5-192/96-10VI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144TQFP In stock: Out stock RFQ
M4A5-192/96-7VI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 7.5NS 144TQFP In stock: Out stock RFQ	M4A5-192/96-10VNI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 144TQFP In stock: 421 pcs RFQ