



M4A5-256/128-65YC

|                     |                                                                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M4A5-256/128-65YC                                                                                                                                                             |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                                                                         |
| Product description | IC CPLD 256MC 6.5NS 208QFP <div><div>PDF</div>1.M4A5-256/128-65YC.pdf</div> <div><div>PDF</div>2.M4A5-256/128-65YC.pdf</div> <div><div>PDF</div>3.M4A5-256/128-65YC.pdf</div> |
| Datasheets:         |                                                                                                                                                                               |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div>                                                                                                                  |
| Stock Condition     | 4440 pcs stock                                                                                                                                                                |
| Ship From           | Hong Kong                                                                                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                         |

REQUEST FOR QUOTATION

Specifications of M4A5-256/128-65YC

|                                  |                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M4A5-256/128-65YC                                                                                                                                  |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                              |
| DESCRIPTION                      | IC CPLD 256MC 6.5NS 208QFP                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                 |
| QUANTITY AVAILABLE               | 4440 pcs                                                                                                                                           |
| DATA SHEET                       | <div><div>PDF</div>1.M4A5-256/128-65YC.pdf</div> <div><div>PDF</div>2.M4A5-256/128-65YC.pdf</div> <div><div>PDF</div>3.M4A5-256/128-65YC.pdf</div> |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                                                                   |
| SERIES                           | ispMACH® 4A                                                                                                                                        |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                             |
| PACKAGING                        | Tray                                                                                                                                               |
| PACKAGE / CASE                   | 208-BFQFP                                                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                    |
| NUMBER OF MACROCELLS             | 256                                                                                                                                                |
| NUMBER OF I/O                    | 128                                                                                                                                                |
| 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            | 6.5ns                                                                                                                                              |
| BASE PART NUMBER                 | M4A5-256                                                                                                                                           |

Related Tags

|                                         |                                                     |                                             |
|-----------------------------------------|-----------------------------------------------------|---------------------------------------------|
| Lattice Semiconductor M4A5-256/128-65YC | M4A5-256/128-65YC Distributor                       | M4A5-256/128-65YC Supplier                  |
| M4A5-256/128-65YC Price                 | M4A5-256/128-65YC Pictures                          | M4A5-256/128-65YC Image                     |
| M4A5-256/128-65YC PDF Datasheet         | M4A5-256/128-65YC Download Datasheet                | M4A5-256/128-65YC Datasheet                 |
| M4A5-256/128-65YC Stock                 | Buy M4A5-256/128-65YC                               | Buy Lattice Semiconductor M4A5-256/128-65YC |
| Lattice Semiconductor M4A5-256/128-65YC | Lattice Semiconductor Supplier                      | Lattice Semiconductor Distributor           |
| Lattice Semiconductor M4A5-256/128-65YC | Lattice Semiconductor Corporation M4A5-256/128-65YC |                                             |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
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| <div><div></div><div><b>M4A5-256/128-10YC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 10NS 208QFP<br/>In stock: 4959 pcs<br/><div>RFQ</div></div></div>  | <div><div></div><div><b>M4A5-256/128-12YNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 12NS 208QFP<br/>In stock: 2253 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>M4A5-32/32-10JI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 10NS 44PLCC<br/>In stock: 7044 pcs<br/><div>RFQ</div></div></div>     | <div><div></div><div><b>M4A5-32/32-10JC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 10NS 44PLCC<br/>In stock: 2936 pcs<br/><div>RFQ</div></div></div>     |
| <div><div></div><div><b>M4A5-256/128-65YNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 6.5NS 208QFP<br/>In stock: 763 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>M4A5-256/128-10YNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 10NS 208QFP<br/>In stock: 1823 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>M4A5-32/32-10JNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 32MC 10NS 44PLCC<br/>In stock: 26947 pcs<br/><div>RFQ</div></div></div>   | <div><div></div><div><b>M4A5-256/128-7YC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 7.5NS 208QFP<br/>In stock: 6208 pcs<br/><div>RFQ</div></div></div>  |
| <div><div></div><div><b>M4A5-256/128-7YNC</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 7.5NS 208QFP<br/>In stock: 1040 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>M4A5-256/128-12YI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 12NS 208QFP<br/>In stock: 3994 pcs<br/><div>RFQ</div></div></div>  |
| <div><div></div><div><b>M4A5-256/128-10YNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 10NS 208QFP<br/>In stock: 1163 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>M4A5-256/128-10YI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 256MC 10NS 208QFP<br/>In stock: 4066 pcs<br/><div>RFQ</div></div></div>  |