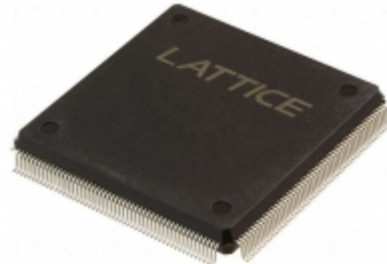


M4A3-256/128-55YNC



Part Number: [M4A3-256/128-55YNC](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 256MC 5.5NS 208QFP

Data sheet:  [Package Diagrams](#)  
 [M4A ispMACH CPLD Family](#)  
 [Leaded Pkg PCB Layout Guide](#)

RoHs Status: Lead free / RoHS Compliant

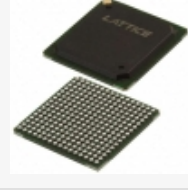
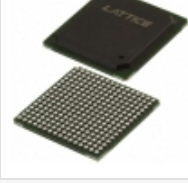
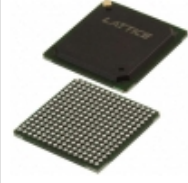
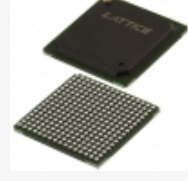
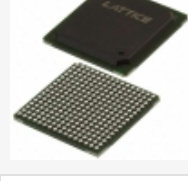
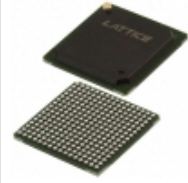
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy M4A3-256/128-55YNC with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | M4A3-256/128-55YNC                        | Manufacturer                     | <a href="#">Lattice Semiconductor</a>                                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC CPLD 256MC 5.5NS 208QFP                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1957 pcs                                  | Data sheet                       | <a href="#">Package Diagrams</a><br><a href="#">M4A ispMACH CPLD Family</a><br><a href="#">Leaded Pkg PCB Layout Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | 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            | 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                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Delay Time tpd(1) Max            | 5.5ns                                                                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | M4A3-256                                  |                                  |                                                                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 1957 pieces of Lattice Semiconductor M4A3-256/128-55YNC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                                                            |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                      |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">M4A3-256/128-7SAI</a><br>Description: IC CPLD 256MC 7.5NS 256SBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-12SAI</a><br>Description: IC CPLD 256MC 12NS 256SBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-65YC</a><br>Description: IC CPLD 256MC 6.5NS 208QFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-7FANI</a><br>Description: IC CPLD 256MC 7.5NS 256FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-12FAI</a><br>Description: IC CPLD 256MC 12NS 256FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-12YNI</a><br>Description: IC CPLD 256MC 12NS 208QFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-55FAC</a><br>Description: IC CPLD 256MC 5.5NS 256FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-7YC</a><br>Description: IC CPLD 256MC 7.5NS 208QFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-65SAC</a><br>Description: IC CPLD 256MC 6.5NS 256SBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-7SAC</a><br>Description: IC CPLD 256MC 7.5NS 256SBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-7FAI</a><br>Description: IC CPLD 256MC 7.5NS 256FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-65YNC</a><br>Description: IC CPLD 256MC 6.5NS 208QFP   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-55SAC</a><br>Description: IC CPLD 256MC 5.5NS 256SBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-12FANI</a><br>Description: IC CPLD 256MC 12NS 256FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-7FAC</a><br>Description: IC CPLD 256MC 7.5NS 256FBGA   | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-55FANC</a><br>Description: IC CPLD 256MC 5.5NS 256FBGA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-12YI</a><br>Description: IC CPLD 256MC 12NS 208QFP     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-55YC</a><br>Description: IC CPLD 256MC 5.5NS 208QFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-7FANC</a><br>Description: IC CPLD 256MC 7.5NS 256FBGA  | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M4A3-256/128-10YNI</a><br>Description: IC CPLD 256MC 10NS 208QFP    | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

| Related keywords for M4A3-256/128-55YNC  |                                                      |                             |                          |
|------------------------------------------|------------------------------------------------------|-----------------------------|--------------------------|
| Lattice Semiconductor M4A3-256/128-55YNC | M4A3-256/128-55YNC distributor                       | M4A3-256/128-55YNC supplier | M4A3-256/128-55YNC price |
| M4A3-256/128-55YNC download datasheet    | M4A3-256/128-55YNC datasheet                         | M4A3-256/128-55YNC stock    | buy M4A3-256/128-55YNC   |
| Lattice Semiconductor M4A3-256/128-55YNC | Lattice Semiconductor Corporation M4A3-256/128-55YNC |                             |                          |