




Lattice Semiconductor

M4A5-64/32-10VNI48

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| Part Number: | M4A5-64/32-10VNI48 |
| Manufacturer/Brand: | Lattice Semiconductor |
| Product description: | IC CPLD 64MC 10NS 48TQFP PDF 1.M4A5-64/32-10VNI48.pdf PDF 2.M4A5-64/32-10VNI48.pdf PDF 3.M4A5-64/32-10VNI48.pdf |
| Datasheets: | |
| RoHS Status: |  Lead free / RoHS Compliant |
| 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 M4A5-64/32-10VNI48

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| PART NUMBER | M4A5-64/32-10VNI48 |
| MANUFACTURER | Lattice Semiconductor |
| DESCRIPTION | IC CPLD 64MC 10NS 48TQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF 1.M4A5-64/32-10VNI48.pdf PDF 2.M4A5-64/32-10VNI48.pdf PDF 3.M4A5-64/32-10VNI48.pdf |
| VOLTAGE SUPPLY - INTERNAL | 4.5 V ~ 5.5 V |
| SUPPLIER DEVICE PACKAGE | 48-TQFP (7x7) |
| SERIES | ispMACH® 4A |
| PROGRAMMABLE TYPE | In System Programmable |
| PACKAGING | Tray |
| PACKAGE / CASE | 48-LQFP |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF MACROCELLS | 64 |
| NUMBER OF I/O | 32 |
| 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 | 10.0ns |
| BASE PART NUMBER | M4A5-64 |

Related Tags

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| M4A5-64/32-10VNI48 Price | M4A5-64/32-10VNI48 Pictures | M4A5-64/32-10VNI48 Image |
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| Lattice Semiconductor M4A5-64/32-10VNI48 | Lattice Semiconductor Corporation M4A5-64/32-10VNI48 | |

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|  <p>M4A5-64/32-10VNI Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 10NS 44TQFP In stock: 445 pcs RFQ</p> |  <p>M4A5-64/32-12VI48 Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 12NS 48TQFP In stock: Out stock RFQ</p> |
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