



LC4032V-5TN44I






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Part Number: [LC4032V-5TN44I](#)

Manufacturer [Lattice Semiconductor](#)

Description IC CPLD 32MC 5NS 44TQFP

Data sheet:  [Product Selector Guide](#)
 [ispMACH 4000V,B,C,Z Family](#)
 [Leaded Pkg PCB Layout Guide](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong















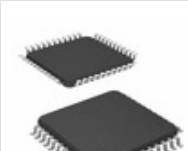





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Request For Quotation

| PRODUCT PARAMETER | | | |
|---------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Part Number | LC4032V-5TN44I | Manufacturer | Lattice Semiconductor |
| Description | IC CPLD 32MC 5NS 44TQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 29234 pcs | Data sheet | Product Selector Guide ispMACH 4000V,B,C,Z Family Leaded Pkg PCB Layout Guide |
| Category | Integrated Circuits (ICs) | Voltage Supply - Internal | 3 V ~ 3.6 V |
| Supplier Device Package | 44-TQFP (10x10) | Series | ispMACH® 4000V |
| Programmable Type | In System Programmable | Packaging | Tray |
| Package / Case | 44-TQFP | Other Names | 220-1645 LC4032V-5TN44I-ND LC4032V5TN44I |
| Operating Temperature | -40°C ~ 105°C (TJ) | Number of Macrocells | 32 |
| Number of Logic Elements/Blocks | 2 | Number of I/O | 30 |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 9 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Delay Time tpd(1) Max | 5.0ns | Base Part Number | LC4032 |

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RFQ Email: info@Components-World.com

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