



LC4256V-10T144I



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See Product Specifications for product details.
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Part Number: LC4256V-10T144I


Manufacturer: Lattice Semiconductor


Description: IC CPLD 256MC 10NS 144TQFP

Data sheet:

Product Selector Guide

Package Diagrams

ispMACH 4000V,B,C,Z Family

Leaded Pkg PCB Layout Guide

RoHS Status: Contains lead / RoHS non-compliant



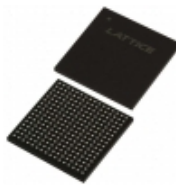
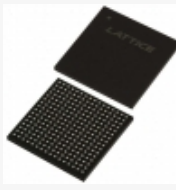


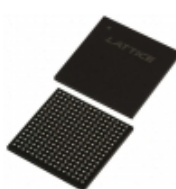




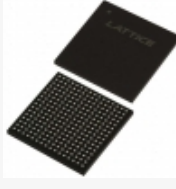


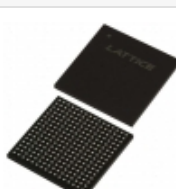

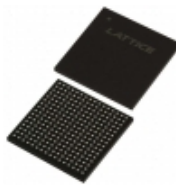



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Request For Quotation

| PRODUCT PARAMETER | | | |
|----------------------------------|---|---------------------------------|---|
| Part Number | LC4256V-10T144I | Manufacturer | Lattice Semiconductor |
| Description | IC CPLD 256MC 10NS 144TQFP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 4795 pcs | Data sheet | Product Selector Guide Package Diagrams 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 | 144-TQFP (20x20) | Series | ispMACH® 4000V |
| Programmable Type | In System Programmable | Packaging | Tray |
| Package / Case | 144-LQFP | Operating Temperature | -40°C ~ 105°C (TJ) |
| Number of Macrocells | 256 | Number of Logic Elements/Blocks | 16 |
| 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 | 10.0ns | Base Part Number | LC4256 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4795 pieces of Lattice Semiconductor LC4256V-10T144I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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