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|  | <h2 style="color: #e67e22;">M2S025T-VF400I</h2> | |
| | Manufacturer Part Number: | M2S025T-VF400I |
|  Not Actual Photo YIC International Co., Limited. | Manufacturer/Brand: | Microsemi |
| | Part of Description: | IC FPGA SOC 25K LUTS 400VFBGA |
| | Datasheets: |  1.M2S025T-VF400I.pdf  2.M2S025T-VF400I.pdf |
| | RoHs Status: | Contains lead / RoHS non-compliant |
| | Stock Condition: | New original, 2642 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | | |

| Specifications | |
|-------------------------|---|
| Part Number | M2S025T-VF400I |
| Manufacturer | Microsemi |
| Description | IC FPGA SOC 25K LUTS 400VFBGA |
| Category | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status | 2642 pcs Stock |
| Supplier Device Package | 400-VFBGA (17x17) |
| Speed | 166MHz |
| Series | SmartFusion@2 |
| Primary Attributes | FPGA - 25K Logic Modules |
| Peripherals | DDR, PCIe, SERDES |
| Packaging | Tray |
| Package / Case | 400-LFBGA |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Number of I/O | 207 |
| MCU RAM | 64KB |
| MCU Flash | 256KB |
| Core Processor | ARM® Cortex®-M3 |
| Connectivity | CAN, Ethernet, I²C, SPI, UART/USART, USB |
| Architecture | MCU, FPGA |

You May Be Also Be interested

In:

| | | | |
|--|--|--|---|
|  M2S025T-VFG400 Microsemi Corporation IC FPGA SOC 25K LUTS 400VFBGA |  M2S025T-FGG484 Microsemi Corporation IC FPGA SOC 25K LUTS 484FBGA |  M2S025T-VF400 Microsemi Corporation IC FPGA SOC 25K LUTS 400VFBGA |  M2S025T-FGG484I Microsemi Corporation IC FPGA SOC 25K LUT 484FBGA |
|  M2S025TS-1FCS325 Microsemi Corporation IC FPGA SOC 25K LUTS |  M2S025T-VFG400I Microsemi Corporation IC FPGA SOC 25K LUT 400VFBGA |  M2S025T-VFG256I Microsemi Corporation IC FPGA SOC 25K LUTS 256VFG |  M2S025T-VF256I Microsemi Corporation IC FPGA SOC 25K LUTS |

M2S025T-VF400I Related keyword More

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| M2S025T-VF400I Price | M2S025T-VF400I Manufacturer | M2S025T-VF400I Picture | M2S025T-VF400I Stock | M2S025T-VF400I Inventory |
| M2S025T-VF400I New | M2S025T-VF400I Original | M2S025T-VF400I Warranted | M2S025T-VF400I RFQ | M2S025T-VF400I Order Online |