

M2S050T-FGG484I

M2S050T-FGG484I Information

| www.weisener.com | M2S050T-FGG484I Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA SOC 50K LUT 484FBGA 484-BGA For the pricing/inventory/lead time, please contact us | |
|--------------------|---|-----------------|
| For Reference Only | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



M2S050T-FGG484I Specifications

| Manufacturer Part Number | M2S050T-FGG484I | |
|--------------------------|--|----------------|
| Manufacturer | Microsemi Corporation | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - System On Chip (SoC) | |
| Package | 484-BGA | |
| Series | SmartFusion?2 | |
| Architecture | MCU, FPGA | |
| Core Processor | ARM? Cortex?-M3 | |
| Flash Size | 256KB | |
| RAM Size | 64KB | |
| Peripherals | DDR, PCIe, SERDES | |
| Connectivity | CAN, Ethernet, I2C, SPI, UART/USART, USB | |
| Speed | 166MHz | |
| Primary Attributes | FPGA - 50K Logic Modules | |
| Operating Temperature | -40°C ~ 100°C (TJ) | |
| Package / Case | 484-BGA | |
| Supplier Device Package | 484-FPBGA (23x23) | |
| | | Report errors? |

M2S050T-FGG484I Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

M2S050T-FGG484I Payment Methods



M2S050T-FGG484I Shipping Methods



If you have any question about M2S050T-FGG484I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com