M2S025TS-1VF256 Information

Part Number	M2S025TS-1VF256
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Description	IC FPGA SOC 25K LUTS
Package	256-VFBGA

For Reference Only

For the pricing/inventory/lead time, please contact us
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.

M2S025TS-1VF256 Specifications

Manufacturer Part Number	M2S025TS-1VF256
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	256-VFBGA
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 - 25K Logic Modules
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-VFBGA
Supplier Device Package	256-BGA (17x17)
	Report errors?

M2S025TS-1VF256 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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

M2S025TS-1VF256 Payment Methods

M2S025TS-1VF256 Shipping Methods

If you have any question about M2S025TS-1VF256, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com