

M2S025-1FCSG325

M2S025-1FCSG325 Information

Contraction Contraction	 M2S025-1FCSG325 Microsemi Corporation Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC FPGA SOC 25K LUTS 325-TFBGA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



M2S025-1FCSG325 Specifications

Manufacturer Part Number	M2S025-1FCSG325
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - System On Chip (SoC)
Package	325-TFBGA
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	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	325-TFBGA
Supplier Device Package	325-BGA (11x11)
	Report errors?

M2S025-1FCSG325 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 EUARANTEE

Service Guarantees

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

M2S025-1FCSG325 Payment Methods



M2S025-1FCSG325 Shipping Methods



If you have any question about M2S025-1FCSG325, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com