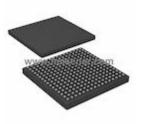


M2S025TS-1VFG256T2

M2S025TS-1VFG256T2 Information



For Reference Only

Part Number M2S025TS-1VFG256T2

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC FPGA SOC **Package** 256-LBGA

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-1VFG256T2 Specifications

Manufacturer Part Number	M2S025TS-1VFG256T2	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	256-LBGA	
Series	Automotive, AEC-Q100, 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	-40°C ~ 125°C (TJ)	
Package / Case	256-LBGA	
Supplier Device Package	256-FPBGA (17x17)	
		Report errors?

M2S025TS-1VFG256T2 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-1VFG256T2 Payment Methods



















M2S025TS-1VFG256T2 Shipping Methods













If you have any question about M2S025TS-1VFG256T2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com