

MSC8256TVT800B

MSC8256TVT800B Information

	Part Number Manufacturer Category Description Package	MSC8256TVT800B NXP Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) IC PROCESSOR 6-CORE 783FCBGA 783-BBGA, FCBGA 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.



MSC8256TVT800B Specifications

Manufacturer Part Number	MSC8256TVT800B		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - DSP (Digital Signal Processors)		
Package	783-BBGA, FCBGA		
Series	StarCore		
Туре	SC3850 Six Core		
Interface	Ethernet, I2C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART		
Clock Rate	800MHz		
Non-Volatile Memory	ROM (96 kB)		
On-Chip RAM	576kB		
Voltage - I/O	2.50V		
Voltage - Core	1.00V		
Operating Temperature	-40°C ~ 105°C (TJ)		
Mounting Type	Surface Mount		
Package / Case	783-BBGA, FCBGA		
Supplier Device Package	783-FCPBGA (29x29)		
		Report errors?	

MSC8256TVT800B 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.

MSC8256TVT800B Payment Methods





If you have any question about MSC8256TVT800B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com