

MSC8256SVT800B

MSC8256SVT800B Information

		Part Number Manufacturer Category Description Package	MSC8256SVT800B 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	
I	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.



MSC8256SVT800B Specifications

Manufacturer Part Number	MSC8256SVT800B	
Manufacturer	cturer NXP	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	783-BBGA, FCBGA	
Series	StarCore	
Туре	pe SC3850 Six Core	
Interface	erface Ethernet, I2C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART	
Clock Rate	800MHz	
Non-Volatile Memory	-Volatile Memory ROM (96 kB)	
On-Chip RAM	576kB	
Voltage - I/O	2.50V	
Voltage - Core	1.00V	
Operating Temperature	0°C ~ 105°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	783-BBGA, FCBGA	
Supplier Device Package	783-FCPBGA (29x29)	
		Report errors?

MSC8256SVT800B 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.

MSC8256SVT800B Payment Methods





If you have any question about MSC8256SVT800B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com