

MSC8254TVT1000B

MSC8254TVT1000B Information

Part Number MSC8254TVT1000B

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

Description IC DSP QUAD 1GHZ 783FCBGA

Package 783-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









MSC8254TVT1000B Specifications

Manufacturer Part Number	MSC8254TVT1000B	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	783-BBGA, FCBGA	
Series	StarCore	
Туре	SC3850 Quad Core	
Interface	Ethernet, I2C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART	
Clock Rate	1GHz	
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?

MSC8254TVT1000B 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.

MSC8254TVT1000B Payment Methods



















MSC8254TVT1000B Shipping Methods













If you have any question about MSC8254TVT1000B, please do not hesitate to contact us!

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