MSC8154ETVT1000B Information
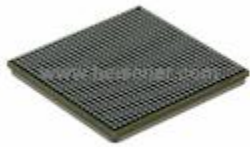
Part Number	MSC8154ETVT1000B
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Description	IC DSP QUAD 1GHZ 783FCBGA
Package	783-BBGA, FCBGA

For Reference Only

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.

MSC8154ETVT1000B Specifications

Manufacturer Part Number	MSC8154ETVT1000B
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	783-BBGA, FCBGA
Series	StarCore
Type	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?

MSC8154ETVT1000B 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.

MSC8154ETVT1000B Payment Methods

MSC8154ETVT1000B Shipping Methods

If you have any question about MSC8154ETVT1000B, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com