

MSC8144TVT800B

MSC8144TVT800B Information

Part Numbe Manufactur Category Description Package	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) ENCRYPTION PACSUN R2.1 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.



MSC8144TVT800B Specifications

Manufacturer Part Number	MSC8144TVT800B
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	783-BBGA, FCBGA
Series	StarCore
Туре	SC3400 Core
Interface	Ethernet, I2C, SPI, TDM, UART, UTOPIA
Clock Rate	800MHz
Non-Volatile Memory	External
On-Chip RAM	10.5MB
Voltage - I/O	3.30V
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?

MSC8144TVT800B 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.

MSC8144TVT800B Payment Methods





If you have any question about MSC8144TVT800B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com