



KMC8144VT1000B Information

Part Number KMC8144VT1000B

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

DescriptionIC DSP 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.









KMC8144VT1000B Specifications

Manufacturer Part Number	KMC8144VT1000B	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	783-BBGA, FCBGA	
Series	StarCore	
Туре	SC3400 Core	
Interface	EBI/EMI, Ethernet, I2C, PCI, Serial RapidIO, SPI, TDM, UART, UTOPIA	
Clock Rate	1GHz	
Non-Volatile Memory	ROM (96 kB)	
On-Chip RAM	10.5MB	
Voltage - I/O	3.30V	
Voltage - Core	1.00V	
Operating Temperature	0°C ~ 90°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	783-BBGA, FCBGA	
Supplier Device Package	783-FCPBGA (29x29)	
		Report errors?

KMC8144VT1000B 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.

KMC8144VT1000B Payment Methods









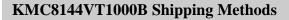
























If you have any question about KMC8144VT1000B, please do not hesitate to contact us!

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