



S9S12GN32BMTJ Information

Part Number S9S12GN32BMTJ

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 16-BIT32K FLASH2K RAM

Package 20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









S9S12GN32BMTJ Specifications

Manufacturer Part Number	S9S12GN32BMTJ	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series	HCS12	
Core Processor	12V1	
Core Size	16-Bit	
Speed	25MHz	
Connectivity	IrDA, LINbus, SCI, SPI	
Peripherals	LVD, POR, PWM, WDT	
Number of I/O	14	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	1K x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
	Repo	rt errors?

S9S12GN32BMTJ 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.

S9S12GN32BMTJ Payment Methods



















S9S12GN32BMTJ Shipping Methods













If you have any question about S9S12GN32BMTJ, please do not hesitate to contact us!

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