

MC9S12NE64VTUE

MC9S12NE64VTUE Information



For Reference Only

Part Number MC9S12NE64VTUE

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 16BIT 64KB FLASH 80TQFP

Package 80-TQFP Exposed Pad

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.









MC9S12NE64VTUE Specifications

Manufacturer Part Number	MC9S12NE64VTUE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-TQFP Exposed Pad
Series	HCS12
Core Processor	HCS12
Core Size	16-Bit
Speed	25MHz
Connectivity	EBI/EMI, Ethernet, I2C, SCI, SPI
Peripherals	POR, PWM, WDT
Number of I/O	38
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	2.375 V ~ 3.465 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	80-TQFP Exposed Pad
Supplier Device Package	80-TQFP-EP (14x14)
	Report errors?

MC9S12NE64VTUE 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.

MC9S12NE64VTUE Payment Methods





















MC9S12NE64VTUE Shipping Methods













If you have any question about MC9S12NE64VTUE, please do not hesitate to contact us!

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