



Image may be representation. See specifications for product details.

MC9S12P64VLH

Part Number:	MC9S12P64VLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 64LQFP
Datasheets:	1.MC9S12P64VLH.pdf 2.MC9S12P64VLH.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

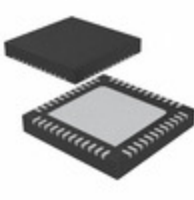
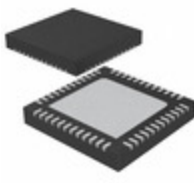
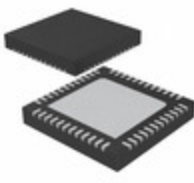
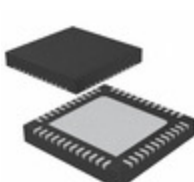
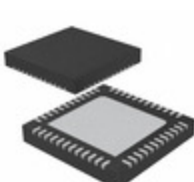
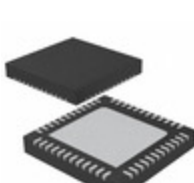
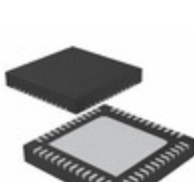
Specifications of MC9S12P64VLH

PART NUMBER	MC9S12P64VLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MC9S12P64VLH.pdf 2.MC9S12P64VLH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	HCS12
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	568-14151 935324338557 MC9S12P64VLH-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	9S12P64

Related Tags

NXP Semiconductors / Freescale MC9S12P64VLH	MC9S12P64VLH Distributor	MC9S12P64VLH Supplier
MC9S12P64VLH Price	MC9S12P64VLH Pictures	MC9S12P64VLH Image
MC9S12P64VLH PDF Datasheet	MC9S12P64VLH Download Datasheet	MC9S12P64VLH Datasheet
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Freescale Semiconductor - NXP MC9S12P64VLH	NXP USA Inc. MC9S12P64VLH	

Related Products

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 MC9S12P96MFTR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: Out stock RFQ	 MC9S12P32MFT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: Out stock RFQ
 MC9S12P64CQK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: Out stock RFQ	 MC9S12P128MQK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: Out stock RFQ
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