

NXP Semiconductors / Freescale

MC9S12P64VLH

Part Number: MC9S12P64VLH
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: IC MCU 16BIT 64KB FLASH 64LQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 11998 pcs stock
 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
QUANTITY AVAILABLE	11998 pcs
DATA SHEET	
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 93532433857 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

MC9S12P64VLH	MC9S12P64VLH Distributor	MC9S12P64VLH Supplier
MC9S12P64VLH Price	MC9S12P64VLH Pictures	MC9S12P64VLH Image
MC9S12P64VLH PDF Datasheet	MC9S12P64VLH Download Datasheet	MC9S12P64VLH Datasheet
MC9S12P64VLH Stock	Buy MC9S12P64VLH	Buy MC9S12P64VLH
MC9S12P64VLH	Supplier	Distributor

Related Products

	<p>MC9S12P96MFT Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 18175 pcs</p> <p>RFQ</p>		<p>MC9S12P128MQK Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 15905 pcs</p> <p>RFQ</p>
	<p>MC9S12P96CFT Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 7009 pcs</p> <p>RFQ</p>		<p>MC9S12P32MFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 22567 pcs</p> <p>RFQ</p>
	<p>MC9S12P96VFT Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 4451 pcs</p> <p>RFQ</p>		<p>MC9S12P96MFT Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 5118 pcs</p> <p>RFQ</p>
	<p>MC9S12P32CFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 23595 pcs</p> <p>RFQ</p>		<p>MC9S12P64CLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 16875 pcs</p> <p>RFQ</p>
	<p>MC9S12P64CFT Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 21791 pcs</p> <p>RFQ</p>		<p>MC9S12P64VQK Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 19587 pcs</p> <p>RFQ</p>
	<p>MC9S12P64CQK Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 19455 pcs</p> <p>RFQ</p>		<p>MC9S12P64VLHR Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 3377 pcs</p> <p>RFQ</p>