



NXP Semiconductors / Freescale

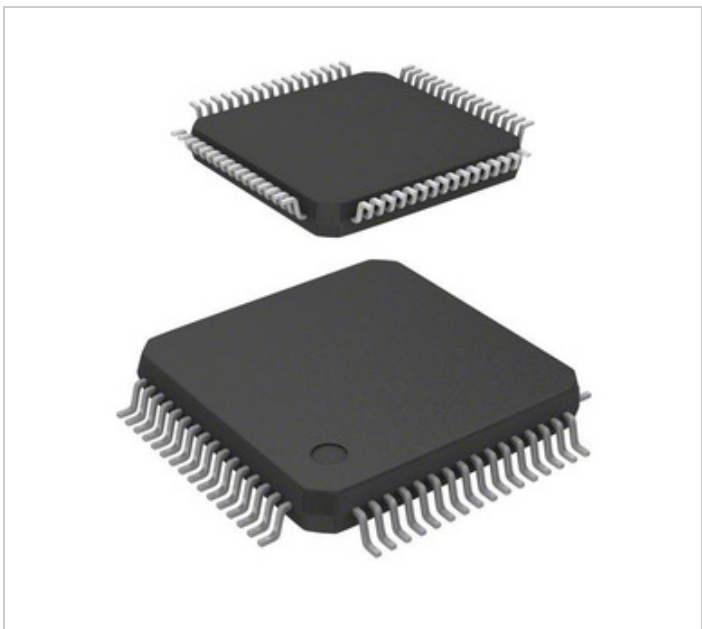


Image may be representation. See specifications for product details.

S9S12P64J0MLH

Part Number:	S9S12P64J0MLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 64LQFP
Datasheets:	 1.S9S12P64J0MLH.pdf
	 2.S9S12P64J0MLH.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

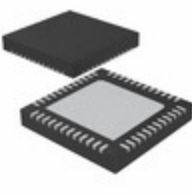
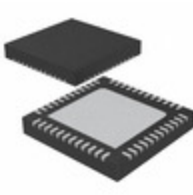
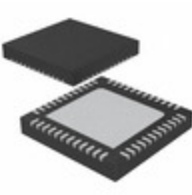
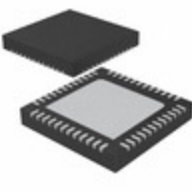
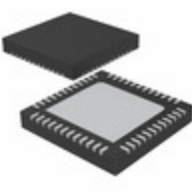
Specifications of S9S12P64J0MLH

PART NUMBER	S9S12P64J0MLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.S9S12P64J0MLH.pdf
	 2.S9S12P64J0MLH.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	935310105557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 S9S12P64J0MLH	S9S12P64J0MLH Distributor	S9S12P64J0MLH Supplier
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Freescale Semiconductor - NXP S9S12P64J0MLH	NXP USA Inc. S9S12P64J0MLH	

Related Products

 S9S12P64J0CLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: Out stock RFQ	 S9S12P64J0MQK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 420 pcs RFQ
 S9S12P32J0VLH Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: Out stock RFQ	 S9S12P64J0MFT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: Out stock RFQ
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