

NXP Semiconductors / Freescale



S9S12P64J0MFT

Part Number:	S9S12P64J0MFT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S12P64J0MFT

PART NUMBER	S9S12P64J0MFT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30871 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
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	48-VFQFN Exposed Pad
OTHER NAMES	935318423557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	34
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 48-QFN-EP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	9S12P64

Related Tags

S9S12P64J0MFT	S9S12P64J0MFT Distributor	S9S12P64J0MFT Supplier
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Related Products

	S9S12P64J0CFTR Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 2703 pcs RFQ		S9S12P64J0MLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 26824 pcs RFQ
	S9S12P64J0CLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 20870 pcs RFQ		S9S12P64J0MLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 24998 pcs RFQ
	S9S12P32J0VLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 19014 pcs RFQ		S9S12P32J0VFTR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 34560 pcs RFQ
	S9S12P96J0CFT Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 30750 pcs RFQ		S9S12P64J0CFT Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 15089 pcs RFQ
	S9S12P96J0CFTR Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 35828 pcs RFQ		S9S12P64J0CQK Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 19769 pcs RFQ
	S9S12P64J0MQK Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 17776 pcs RFQ		S9S12P64J0VLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 28890 pcs RFQ

