

NXP Semiconductors / Freescale

S9S12P32J0VFT

Part Number:	S9S12P32J0VFT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 32KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36795 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S12P32J0VFT

PART NUMBER	S9S12P32J0VFT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 32KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36795 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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	935310111557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 32KB (32K 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	S9S12P32

Related Tags

S9S12P32J0VFT	S9S12P32J0VFT Distributor	S9S12P32J0VFT Supplier
S9S12P32J0VFT Price	S9S12P32J0VFT Pictures	S9S12P32J0VFT Image
S9S12P32J0VFT PDF Datasheet	S9S12P32J0VFT Download Datasheet	S9S12P32J0VFT Datasheet
S9S12P32J0VFT Stock	Buy S9S12P32J0VFT	Buy S9S12P32J0VFT
S9S12P32J0VFT	Supplier	Distributor

Related Products

	S9S12P64J0CFT Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 15089 pcs RFQ		S9S12P32J0CFTR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 37225 pcs RFQ
	S9S12P32J0MLHR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 28630 pcs RFQ		S9S12P32J0VLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 19014 pcs RFQ
	S9S12P32J0MLH Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 15646 pcs RFQ		S9S12P32J0MFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 35501 pcs RFQ
	S9S12P32J0MQK Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 24267 pcs RFQ		S9S12P64J0CFTR Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 2703 pcs RFQ
	S9S12P64J0CLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 20870 pcs RFQ		S9S12P32J0VFTR Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 34560 pcs RFQ
	S9S12P64J0CQK Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 19769 pcs RFQ		S9S12P32J0CFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 37602 pcs RFQ