

NXP Semiconductors / Freescale

S9S12P96J0CQK

Part Number: S9S12P96J0CQK
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: 16-BIT MCU S12 CORE 96KB FLASH
 Datasheets:
 Stock Condition: 20816 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of S9S12P96J0CQK

PART NUMBER	S9S12P96J0CQK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12 CORE 96KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	20816 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	32MHz
SERIES	HCS12
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-QFP
OTHER NAMES	935321388557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	64
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 32MHz 96KB (96K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, SCI, SPI

Related Tags

S9S12P96J0CQK	S9S12P96J0CQK Distributor	S9S12P96J0CQK Supplier
S9S12P96J0CQK Price	S9S12P96J0CQK Pictures	S9S12P96J0CQK Image
S9S12P96J0CQK PDF Datasheet	S9S12P96J0CQK Download Datasheet	S9S12P96J0CQK Datasheet
S9S12P96J0CQK Stock	Buy S9S12P96J0CQK	Buy S9S12P96J0CQK
S9S12P96J0CQK	Supplier	Distributor

Related Products

	<p>S9S12P96J0MLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 96KB FLASH In stock: 27917 pcs</p> <p>RFQ</p>		<p>S9S12P96J0MFTR Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 28515 pcs</p> <p>RFQ</p>
	<p>S9S12P96J0CFTR Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 35828 pcs</p> <p>RFQ</p>		<p>S9S12P96J0MFT Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 30217 pcs</p> <p>RFQ</p>
	<p>S9S12P64J0VLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 28890 pcs</p> <p>RFQ</p>		<p>S9S12P96J0CLH Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 23424 pcs</p> <p>RFQ</p>
	<p>S9S12P96J0CQKR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 96KB FLASH In stock: 22598 pcs</p> <p>RFQ</p>		<p>S9S12P64J0MLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 24998 pcs</p> <p>RFQ</p>
	<p>S9S12P96J0MQK Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 19237 pcs</p> <p>RFQ</p>		<p>S9S12P64J0MQK Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 17776 pcs</p> <p>RFQ</p>
	<p>S9S12P96J0MLH Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 23984 pcs</p> <p>RFQ</p>		<p>S9S12P96J0CFT Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 30750 pcs</p> <p>RFQ</p>

