

NXP Semiconductors / Freescale

S9S12P64J0MQK

Part Number:	S9S12P64J0MQK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 80QFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

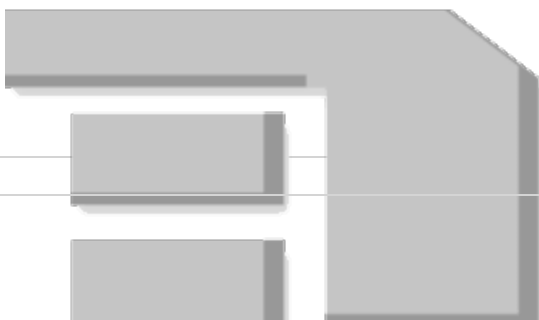
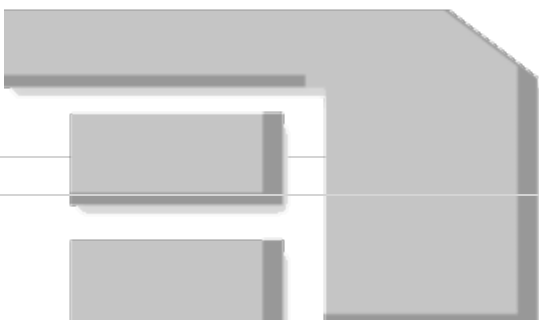
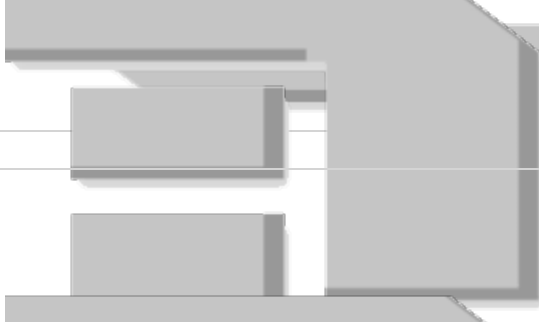
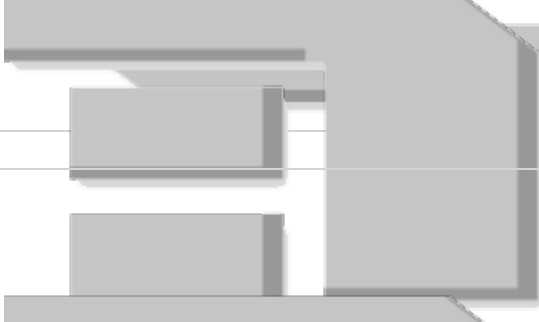
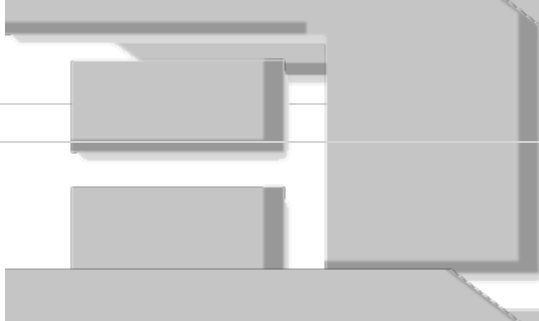
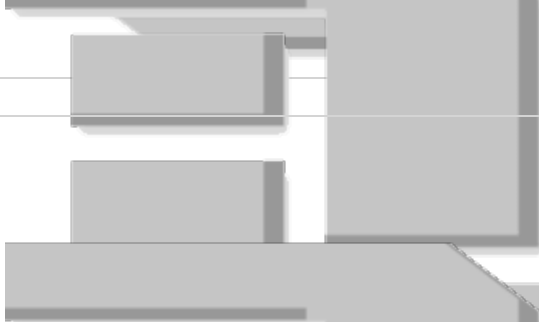
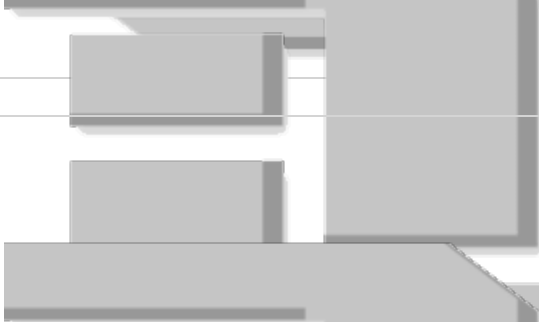
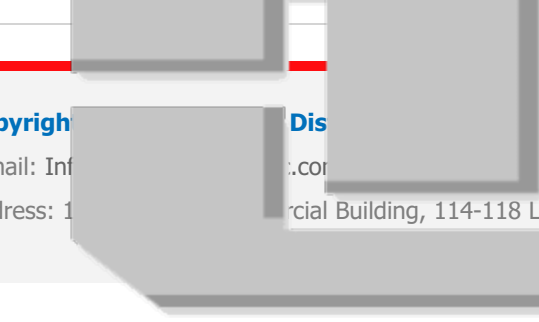
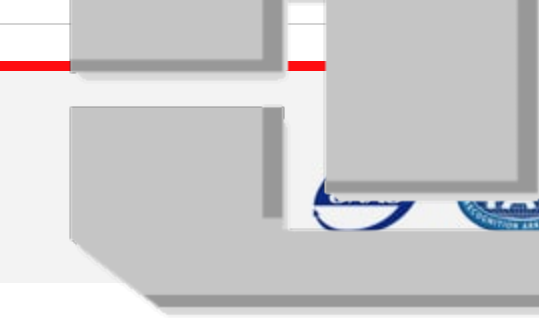
Specifications of S9S12P64J0MQK

PART NUMBER	S9S12P64J0MQK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17776 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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-QFP
OTHER NAMES	568-14296 935315299557 S9S12P64J0MQK-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	64
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 80-QFP (14x14)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	9S12P64

Related Tags

S9S12P64J0MQK	S9S12P64J0MQK Distributor	S9S12P64J0MQK Supplier
S9S12P64J0MQK Price	S9S12P64J0MQK Pictures	S9S12P64J0MQK Image
S9S12P64J0MQK PDF Datasheet	S9S12P64J0MQK Download Datasheet	S9S12P64J0MQK Datasheet
S9S12P64J0MQK Stock	Buy S9S12P64J0MQK	Buy S9S12P64J0MQK
S9S12P64J0MQK	Supplier	Distributor

Related Products

	S9S12P64J0CLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 20870 pcs RFQ		S9S12P96J0CQKR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 96KB FLASH In stock: 22598 pcs RFQ
	S9S12P64J0MLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 24998 pcs RFQ		S9S12P64J0MLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 26824 pcs RFQ
	S9S12P64J0CQK Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 19769 pcs RFQ		S9S12P96J0CLH Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 23424 pcs RFQ
	S9S12P96J0CFTR Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 35828 pcs RFQ		S9S12P64J0CFTR Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 2703 pcs RFQ
	S9S12P96J0CQK Manufacturers: NXP Description: 16-BIT MCU S12 CORE 96KB FLASH In stock: 20816 pcs RFQ		S9S12P64J0VLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 64KB FLASH In stock: 28890 pcs RFQ
	S9S12P64J0MFT Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 30871 pcs RFQ		S9S12P96J0CFT Manufacturers: NXP Description: IC MCU 16BIT 96KB FLASH 48QFN In stock: 30750 pcs RFQ