

NXP Semiconductors / Freescale



S912XEQ384BMAAR

Part Number:	S912XEQ384BMAAR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16 BIT 384K FLASH 24K
Datasheets:	
Stock Condition	7931 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

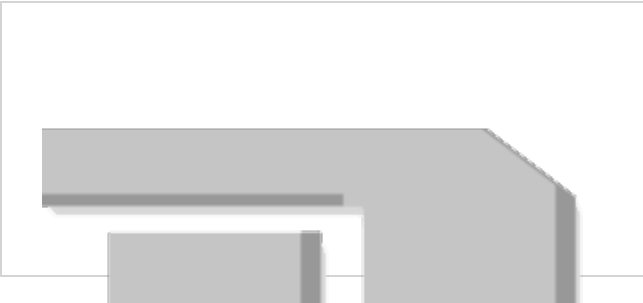
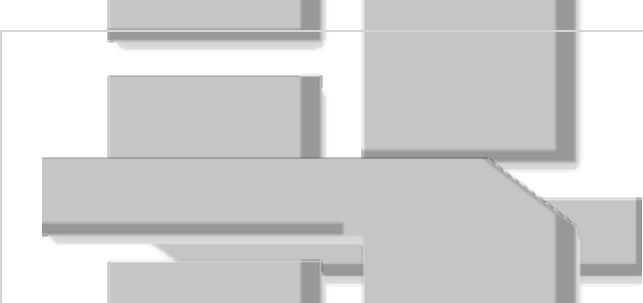
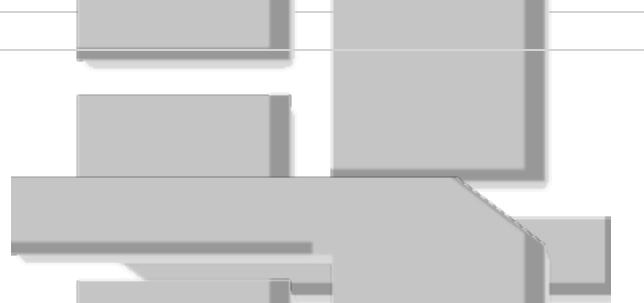
Specifications of S912XEQ384BMAAR

PART NUMBER	S912XEQ384BMAAR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16 BIT 384K FLASH 24K
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7931 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	50MHz
SERIES	HCS12X
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-QFP
OTHER NAMES	935351723528
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	59
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	HCS12X HCS12X Microcontroller IC 16-Bit 50MHz 384KB (384K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12X
CONNECTIVITY	CANbus, EBI/EMI, I²C, IrDA, SCI, SPI

Related Tags

S912XEQ384BMAAR	S912XEQ384BMAAR Distributor	S912XEQ384BMAAR Supplier
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S912XEQ384BMAAR	Supplier	Distributor

Related Products

	S912XEQ384BCALR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 7569 pcs RFQ		S912XEQ384BCAGR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 7169 pcs RFQ
	S912XEQ384BVAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 8049 pcs RFQ		S912XEQ384BMALR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 7306 pcs RFQ
	S912XEQ384BCAG Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 6927 pcs RFQ		S912XEQ384BMAG Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 5834 pcs RFQ
	S912XEQ384BCAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 8336 pcs RFQ		S912XEQ384BCAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 6366 pcs RFQ
	S912XEQ384BMAGR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 6959 pcs RFQ		S912XEQ384BMAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 5380 pcs RFQ
	S912XEQ384BVAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 7376 pcs RFQ		S912XEQ384BMAA Manufacturers: NXP Description: 16 BIT 384K FLASH 24K In stock: 6804 pcs RFQ