

NXP Semiconductors / Freescale

S912XEQ384BCAL

Part Number:	S912XEQ384BCAL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12X CORE 384KB FLA
Datasheets:	
Stock Condition	6366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912XEQ384BCAL

PART NUMBER	S912XEQ384BCAL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12X CORE 384KB FLA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	6366 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
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	Tray
PACKAGE / CASE	112-LQFP
OTHER NAMES	935346731557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	91
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	HCS12X HCS12X Microcontroller IC 16-Bit 50MHz 384KB (384K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12X
CONNECTIVITY	CANbus, EBI/EMI, I ² C, IrDA, SCI, SPI

Related Tags

S912XEQ384BCAL	S912XEQ384BCAL Distributor	S912XEQ384BCAL Supplier
S912XEQ384BCAL Price	S912XEQ384BCAL Pictures	S912XEQ384BCAL Image
S912XEQ384BCAL PDF Datasheet	S912XEQ384BCAL Download Datasheet	S912XEQ384BCAL Datasheet
S912XEQ384BCAL Stock	Buy S912XEQ384BCAL	Buy S912XEQ384BCAL
S912XEQ384BCAL	Supplier	Distributor

Related Products

S912XEQ384BCAG

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 6927 pcs

RFQ

S912XEQ384AMALR

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 8759 pcs

RFQ

S912XEQ384BCAGR

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 7169 pcs

RFQ

S912XEQ384BCAA

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 9051 pcs

RFQ

S912XEQ384BCALR

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 7569 pcs

RFQ

S912XEQ384BMAAR

Manufacturers: NXP
Description: 16 BIT 384K FLASH 24K
In stock: 7931 pcs

RFQ

S912XEQ384BCAAR

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 8336 pcs

RFQ

S912XEQ384AMAL

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 5792 pcs

RFQ

S912XEQ384BMAG

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 5834 pcs

RFQ

S912XEQ384BMAL

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 5380 pcs

RFQ

S912XEQ384BMAGR

Manufacturers: NXP
Description: 16-BIT MCU S12X CORE 384KB FLA
In stock: 6959 pcs

RFQ

S912XEQ384BMAA

Manufacturers: NXP
Description: 16 BIT 384K FLASH 24K
In stock: 6804 pcs

RFQ