

NXP Semiconductors / Freescale



S912XEQ384J3CALR

Part Number:	S912XEQ384J3CALR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16 BIT384K FLASH EEE
Datasheets:	
Stock Condition	8134 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

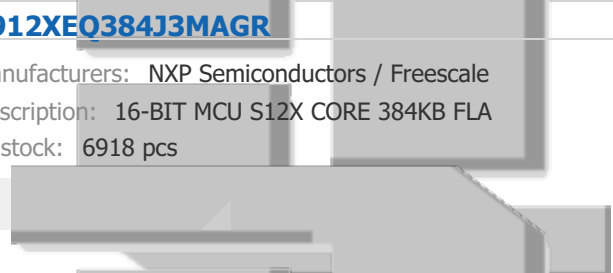
Specifications of S912XEQ384J3CALR

PART NUMBER	S912XEQ384J3CALR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16 BIT384K FLASH EEE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	8134 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	Tape & Reel (TR)
PACKAGE / CASE	112-LQFP
OTHER NAMES	935314053528
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	91
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

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	S912XEQ384J3CAL Manufacturers: NXP Description: IC MCU 16BIT 384KB FLASH 112LQFP In stock: 8997 pcs RFQ		S912XEQ384J3VAG Manufacturers: NXP Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 7016 pcs RFQ
	S912XEQ384F1VAG Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 6382 pcs RFQ		S912XEQ384F1VAL Manufacturers: NXP Description: IC MCU 16BIT 384KB FLASH 112LQFP In stock: 8230 pcs RFQ
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	S912XEQ384F1VAGR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 8137 pcs RFQ		S912XEQ384F1VALR Manufacturers: NXP Description: IC MCU 16BIT 384KB FLASH 112LQFP In stock: 7930 pcs RFQ
			S912XEQ384J3MAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 384KB FLA In stock: 6323 pcs RFQ

