

NXP Semiconductors / Freescale



S912XEG128J2CAAR

Part Number:	S912XEG128J2CAAR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12X CORE 128KB FLA
Datasheets:	
Stock Condition	12976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

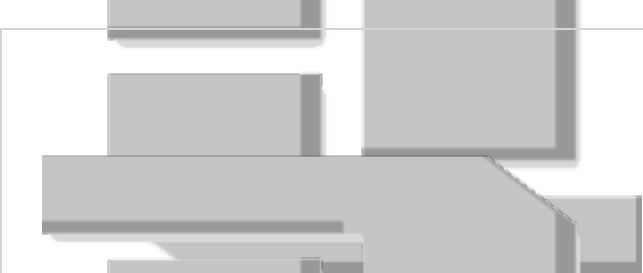
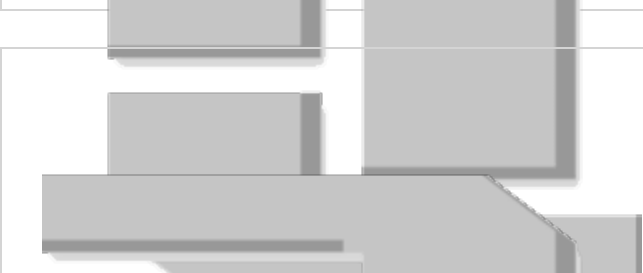
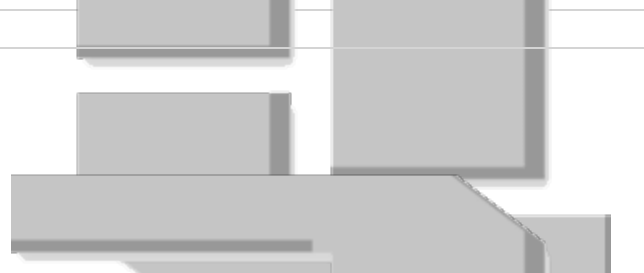
Specifications of S912XEG128J2CAAR

PART NUMBER	S912XEG128J2CAAR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12X CORE 128KB FLA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	12976 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	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-QFP
OTHER NAMES	935316521528
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	59
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	HCS12X HCS12X Microcontroller IC 16-Bit 50MHz 128KB (128K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12X
CONNECTIVITY	CANbus, EBI/EMI, I ² C, IrDA, SCI, SPI

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	S912XEG128BVA A Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 8040 pcs RFQ		S912XEG128BVAL R Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 10753 pcs RFQ
	S912XEG128BVA AR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 10318 pcs RFQ		
	S912XEG128BVAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 10355 pcs RFQ	S912XEG128J2MAAR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 12227 pcs	S912XEG128J2MAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 8684 pcs RFQ
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	S912XEG128J2VAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 10048 pcs RFQ		S912XEG128J2CAL R Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 11022 pcs RFQ

