

NXP Semiconductors / Freescale



S912XEA128J2CAAR

Part Number:	S912XEA128J2CAAR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12X CORE 128KB FLA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13354 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S912XEA128J2CAAR

PART NUMBER	S912XEA128J2CAAR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12X CORE 128KB FLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13354 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	935321385528
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	59
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

Related Tags

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	S912XEA128J2MAA Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 7330 pcs RFQ		S912XEG128BCALR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 11775 pcs RFQ
	S912XEG128BCAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 9830 pcs RFQ		S912XEA128BCAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 10505 pcs RFQ
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			S912XDT512J1VAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 5667 pcs RFQ

