

NXP Semiconductors / Freescale



S912XET256J2VAL

Part Number:	S912XET256J2VAL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12X CORE 256KB FLA
Datasheets:	
Stock Condition	9260 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

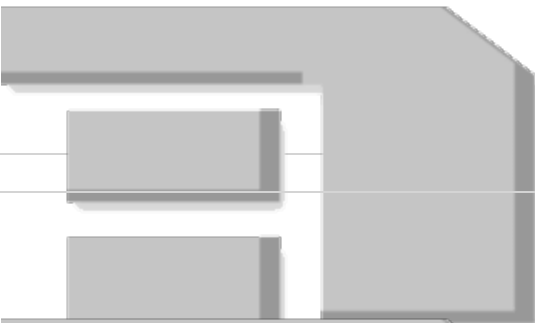
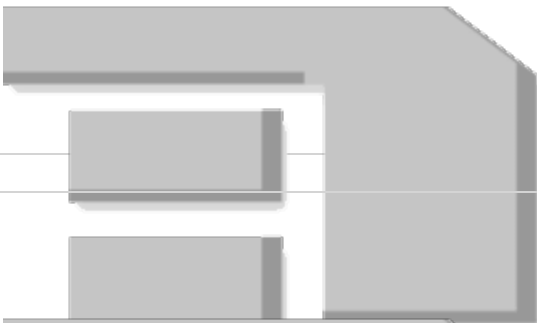
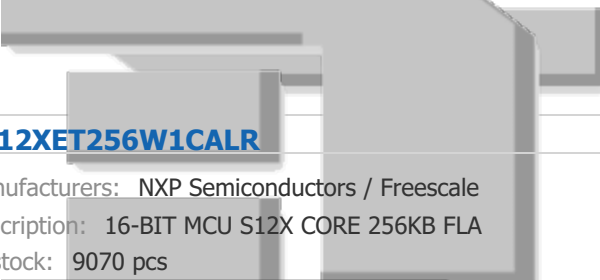
Specifications of S912XET256J2VAL

PART NUMBER	S912XET256J2VAL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12X CORE 256KB FLA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	9260 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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	112-LQFP
OTHER NAMES	935309973557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°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 256KB (256K 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

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	S912XET256W0MAA Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 7861 pcs RFQ		S912XET256J2VAGR Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 9133 pcs RFQ
	S912XET256W1CALR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9070 pcs		S912XET256J2MAL Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 7905 pcs RFQ
	S912XET256J2MAGR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9300 pcs RFQ		S912XET256W0VAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9492 pcs RFQ
	S912XET256J2MALR Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 9313 pcs RFQ		S912XET256W1MAA Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 10157 pcs RFQ
	S912XET256J2VAG Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 8919 pcs RFQ		S912XET256J2VAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9434 pcs RFQ
	S912XET256J2VALR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 8689 pcs RFQ		S912XET256W1CAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 10586 pcs RFQ

