

NXP Semiconductors / Freescale

S912XET256W1VAAR

Part Number:	S912XET256W1VAAR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12X CORE 256KB FLA
Datasheets:	
Stock Condition	10076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

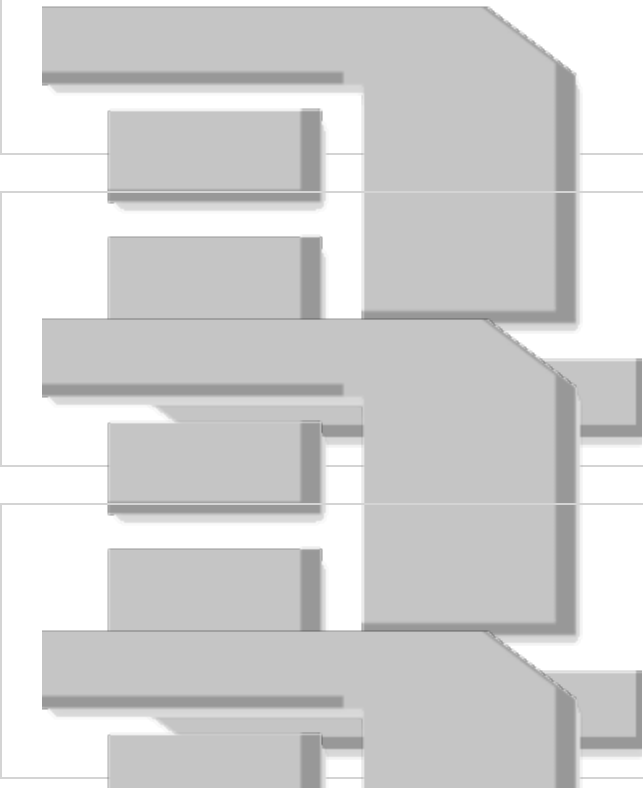
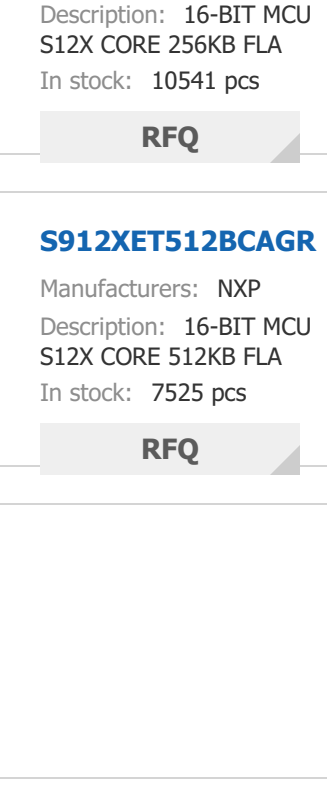
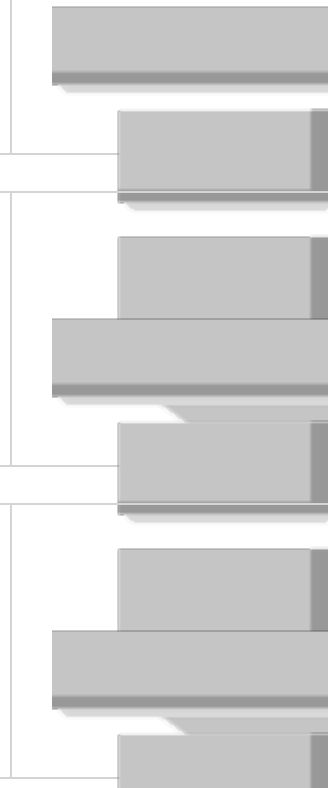
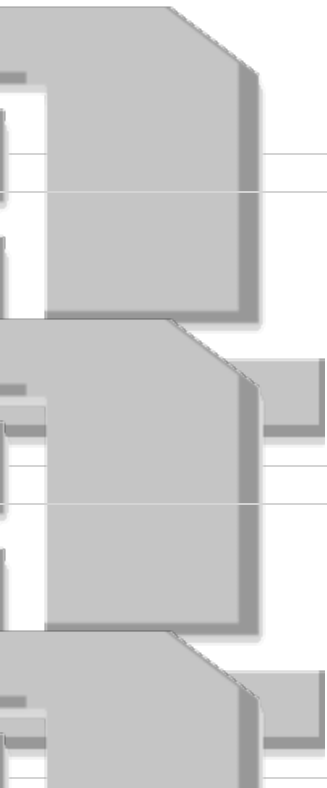
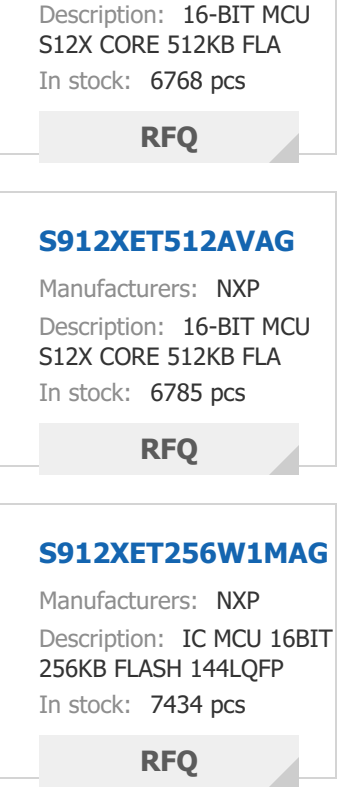
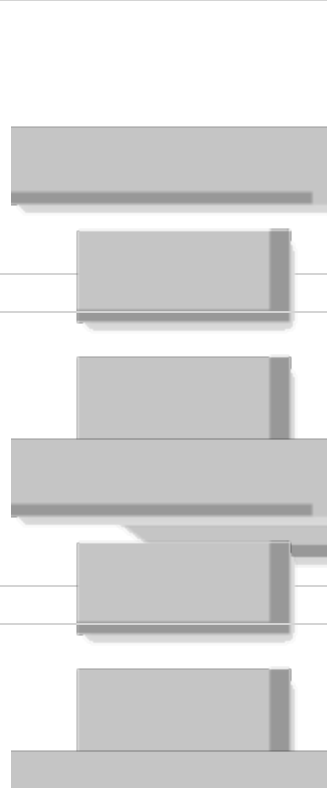
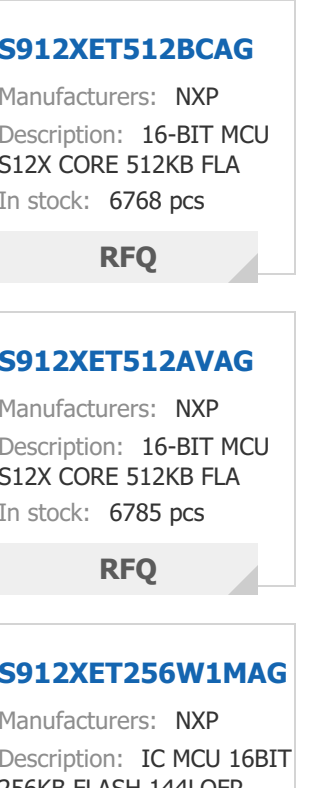
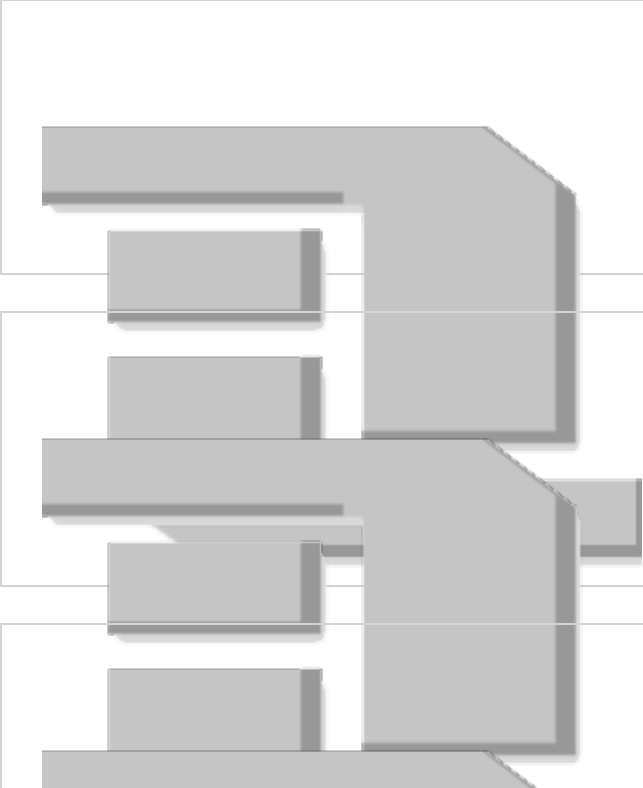
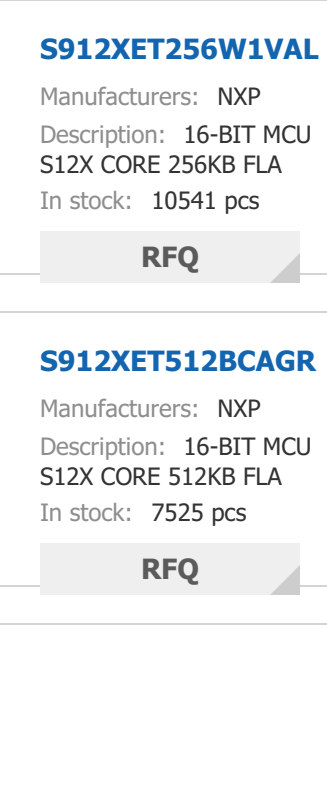
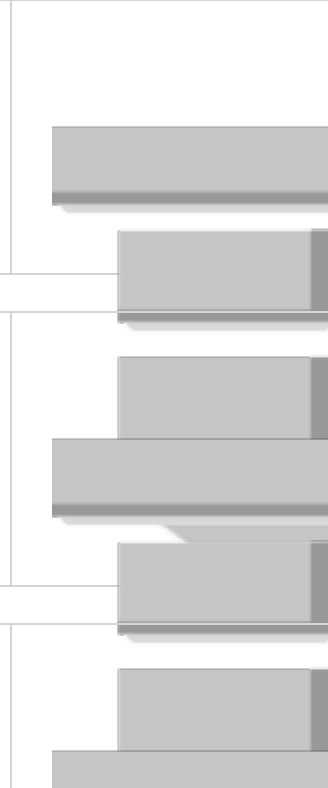
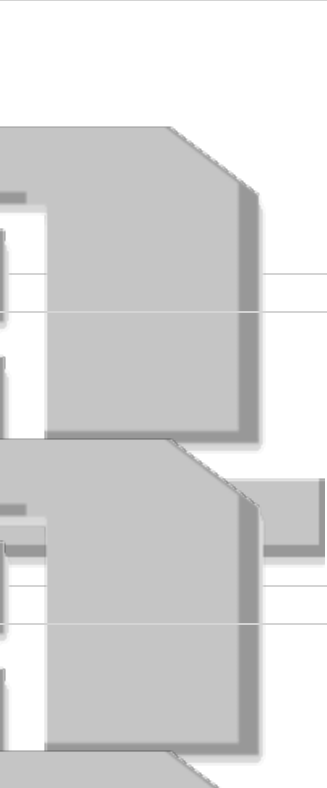
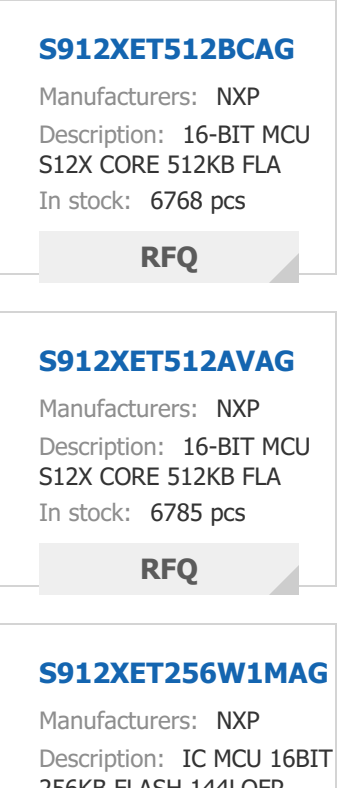
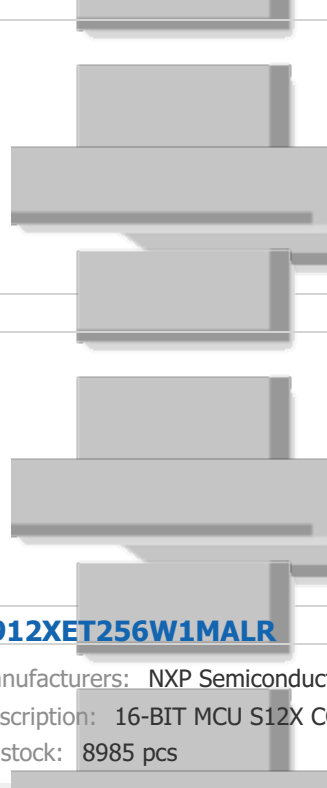
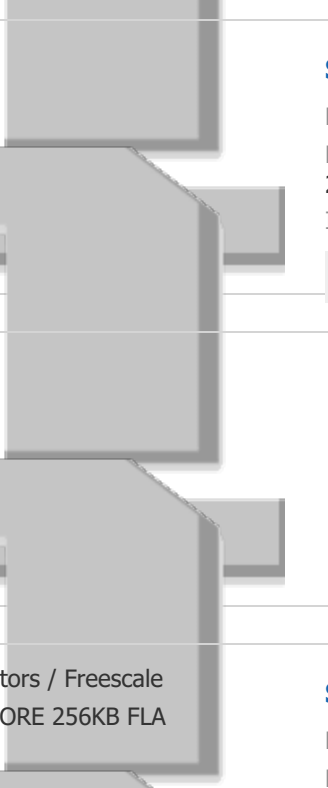
Specifications of S912XET256W1VAAR

PART NUMBER	S912XET256W1VAAR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12X CORE 256KB FLA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10076 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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-QFP
OTHER NAMES	935312002528
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	59
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 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

S912XET256W1VAAR	S912XET256W1VAAR Distributor	S912XET256W1VAAR Supplier
S912XET256W1VAAR Price	S912XET256W1VAAR Pictures	S912XET256W1VAAR Image
S912XET256W1VAAR PDF Datasheet	S912XET256W1VAAR Download Datasheet	S912XET256W1VAAR Datasheet
S912XET256W1VAAR Stock	Buy S912XET256W1VAAR	Buy S912XET256W1VAAR
S912XET256W1VAAR	Supplier	Distributor

Related Products

 S912XET256W1VALR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9090 pcs	 S912XET256W1MAALR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 10824 pcs	 S912XET256W1MALR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 8985 pcs	 S912XET512BCAGR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 7525 pcs	 S912XET512AVAGR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 7539 pcs	 S912XET512BACGR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 6785 pcs	 S912XET512BACALR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 6785 pcs	 S912XET256W1MAGR Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 7434 pcs
 S912XET256W1VAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 10541 pcs	 S912XET256W1MAAL Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 10824 pcs	 S912XET256W1MAL Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 8614 pcs	 S912XET512BAC Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 6768 pcs	 S912XET512AVAC Manufacturers: NXP Description: 16-BIT MCU S12X CORE 512KB FLA In stock: 6785 pcs	 S912XET256W1MAG Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9285 pcs	 S912XET256W1VAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9285 pcs	 S912XET256W1MAL Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 8614 pcs