

NXP Semiconductors / Freescale

S912XET256W1MAAR

Part Number:	S912XET256W1MAAR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	16-BIT MCU S12X CORE 256KB FLA
Datasheets:	
Stock Condition	10824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

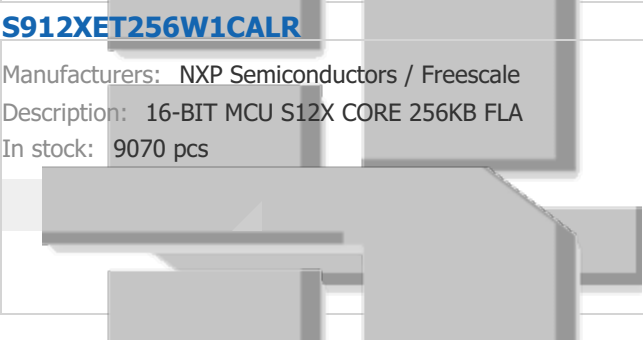
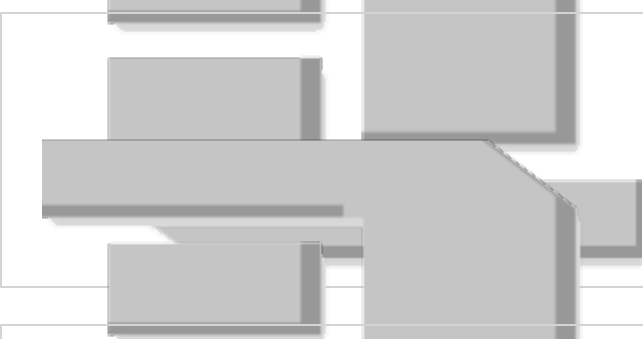
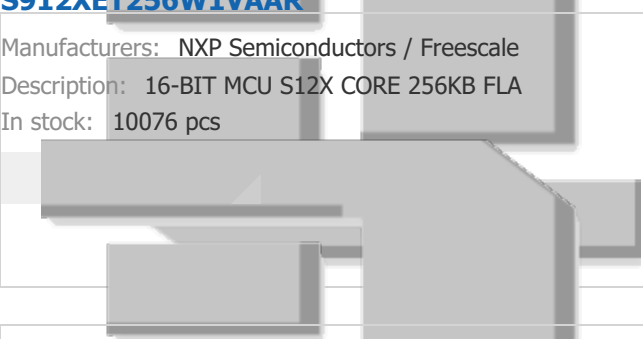
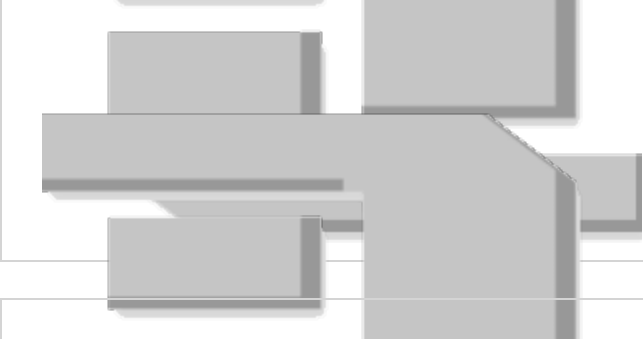
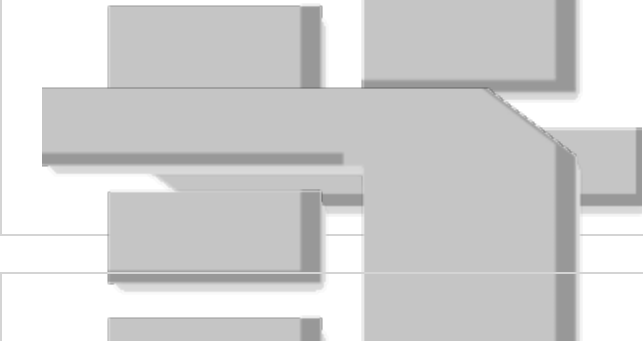
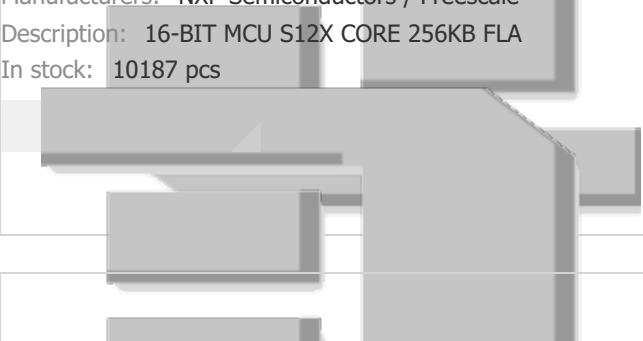
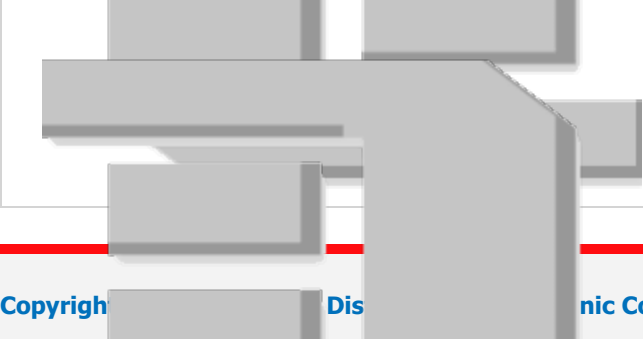
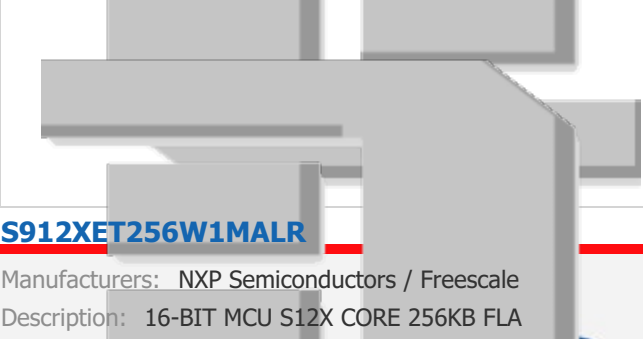
Specifications of S912XET256W1MAAR

PART NUMBER	S912XET256W1MAAR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	16-BIT MCU S12X CORE 256KB FLA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10824 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	935321806528
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°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

S912XET256W1MAAR	S912XET256W1MAAR Distributor	S912XET256W1MAAR Supplier
S912XET256W1MAAR Price	S912XET256W1MAAR Pictures	S912XET256W1MAAR Image
S912XET256W1MAAR PDF Datasheet	S912XET256W1MAAR Download Datasheet	S912XET256W1MAAR Datasheet
S912XET256W1MAAR Stock	Buy S912XET256W1MAAR	Buy S912XET256W1MAAR
S912XET256W1MAAR	Supplier	Distributor

Related Products

 S912XET256W1CALR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9070 pcs	 S912XET256W1MAL Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 8614 pcs
 S912XET256W1CAL Manufacturers: NXP Description: IC MCU 16BIT S12X CORE 256KB FLA In stock: 10586 pcs	 S912XET256W1VAAR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 10076 pcs
 S912XET256W1MAG Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 7434 pcs	 S912XET256W0MAA Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 7861 pcs
 S912XET256W1MAA Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 10157 pcs	 S912XET256W1MAGR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 10187 pcs
 S912XET256W1VAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9285 pcs	 S912XET256J2VALR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 8689 pcs
 S912XET256W0VAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9492 pcs	 S912XET256W1MALR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 8985 pcs

RFQ

