

NXP Semiconductors / Freescale



S912XET256W1MAA

Part Number:	S912XET256W1MAA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 256KB FLASH 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10157 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

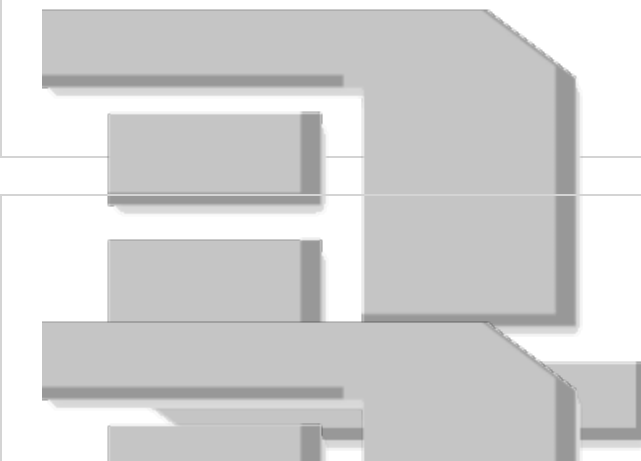
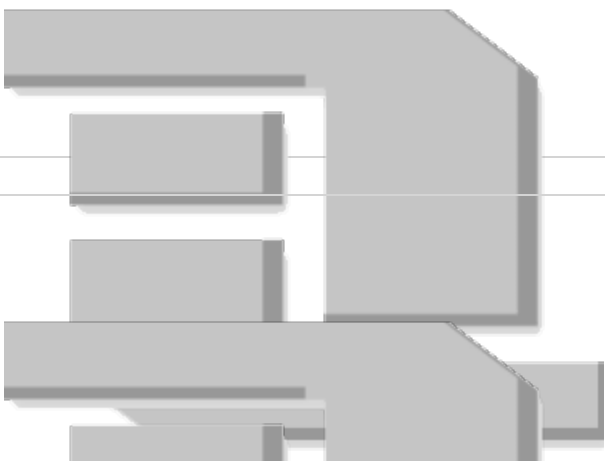
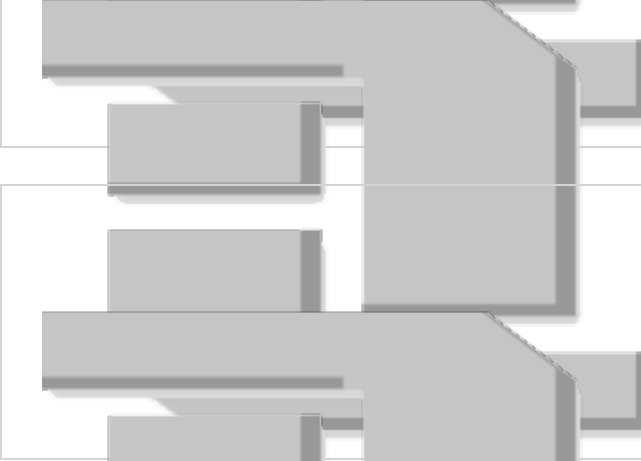
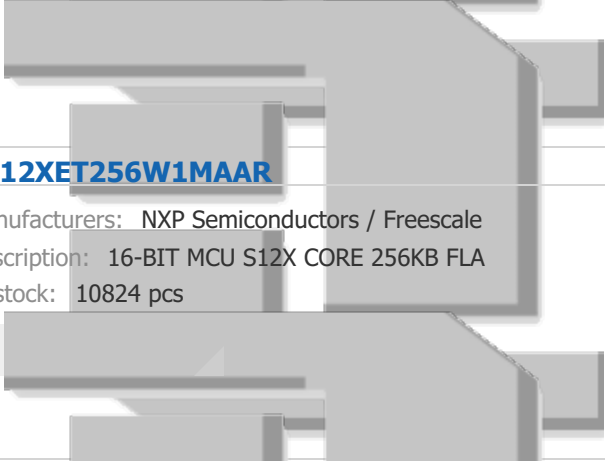
Specifications of S912XET256W1MAA

PART NUMBER	S912XET256W1MAA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 256KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10157 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	Tray
PACKAGE / CASE	80-QFP
OTHER NAMES	935321806557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	59
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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, I²C, IrDA, SCI, SPI

Related Tags

S912XET256W1MAA	S912XET256W1MAA Distributor	S912XET256W1MAA Supplier
S912XET256W1MAA Price	S912XET256W1MAA Pictures	S912XET256W1MAA Image
S912XET256W1MAA PDF Datasheet	S912XET256W1MAA Download Datasheet	S912XET256W1MAA Datasheet
S912XET256W1MAA Stock	Buy S912XET256W1MAA	Buy S912XET256W1MAA
S912XET256W1MAA	Supplier	Distributor

Related Products

 S912XET256W1CAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 10586 pcs RFQ	 S912XET256W1VAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9285 pcs RFQ
 S912XET256W1MAGR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 10187 pcs RFQ	 S912XET256W1CALR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9070 pcs RFQ
 S912XET256W0VAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 9492 pcs RFQ	 S912XET256W1MAG Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 7434 pcs RFQ
 S912XET256W0MAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 7861 pcs RFQ	 S912XET256W1MAAR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 10824 pcs RFQ
S912XET256W1MALR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 256KB FLA In stock: 18985 pcs RFQ	S912XET256W1MAL Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 8614 pcs RFQ

