

NXP Semiconductors / Freescale

S912XEG128W1MAA

Part Number:	S912XEG128W1MAA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9598 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

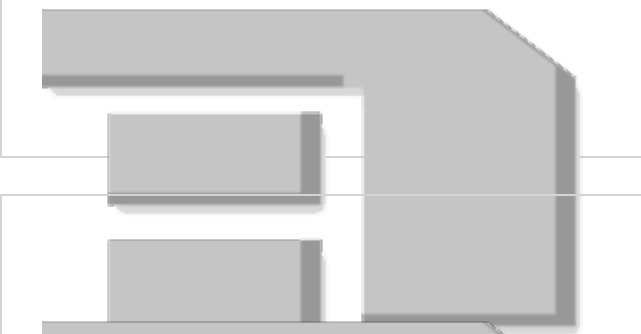
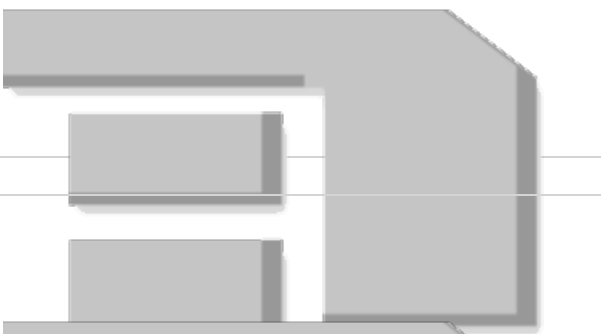
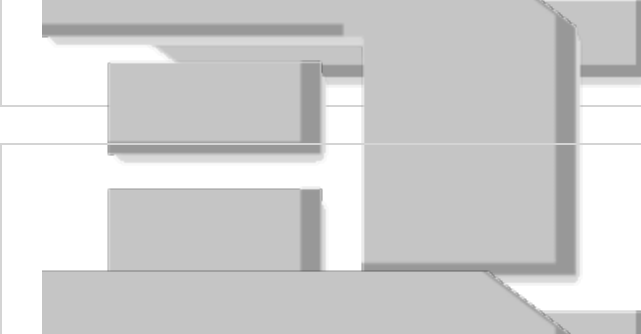
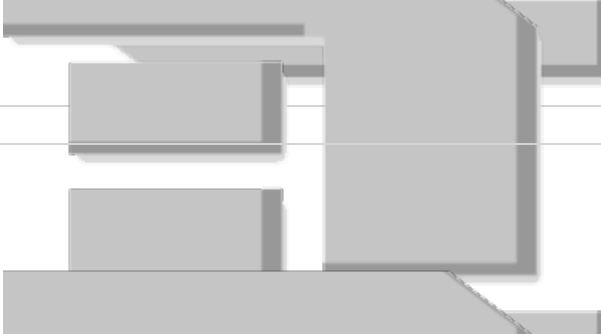
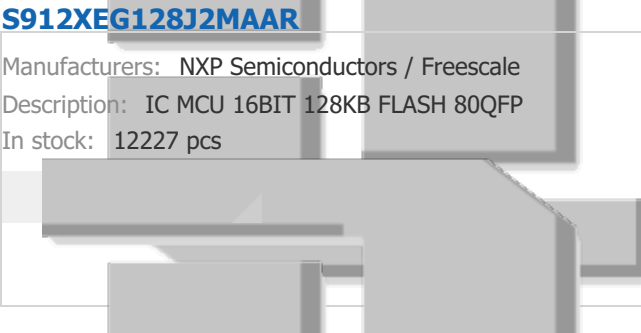
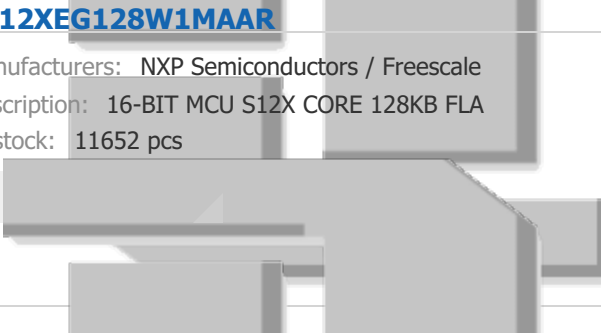
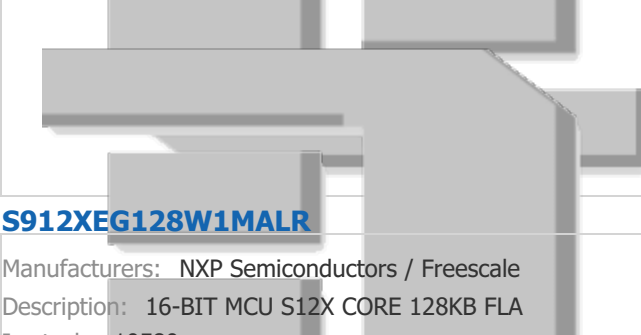
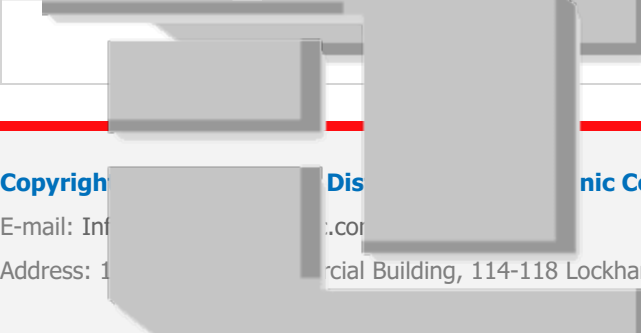
Specifications of S912XEG128W1MAA

PART NUMBER	S912XEG128W1MAA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9598 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	Tray
PACKAGE / CASE	80-QFP
OTHER NAMES	935324707557
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	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

S912XEG128W1MAA	S912XEG128W1MAA Distributor	S912XEG128W1MAA Supplier
S912XEG128W1MAA Price	S912XEG128W1MAA Pictures	S912XEG128W1MAA Image
S912XEG128W1MAA PDF Datasheet	S912XEG128W1MAA Download Datasheet	S912XEG128W1MAA Datasheet
S912XEG128W1MAA Stock	Buy S912XEG128W1MAA	Buy S912XEG128W1MAA
S912XEG128W1MAA	Supplier	Distributor

Related Products

 S912XEG128J2VAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 10693 pcs RFQ	 S912XEG128W1MAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 9790 pcs RFQ
 S912XEG128J2VAA Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 10048 pcs RFQ	 S912XEG128J2VALR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 12199 pcs RFQ
 S912XEG128J2MAAR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 12227 pcs RFQ	 S912XEG128W1MAAR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 11652 pcs RFQ
 S912XEG128W1MALR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 10580 pcs RFQ	 S912XEG128J2VAL Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 10357 pcs RFQ
 S912XEG128J2MAL Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 8684 pcs RFQ	 S912XEG128W1VAAR Manufacturers: NXP Description: 16-BIT MCU S12X CORE 128KB FLA In stock: 11704 pcs RFQ

RFQ

