



MSP430G2231IPW4Q1

Part Number:	MSP430G2231IPW4Q1
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 2KB FLASH 14TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

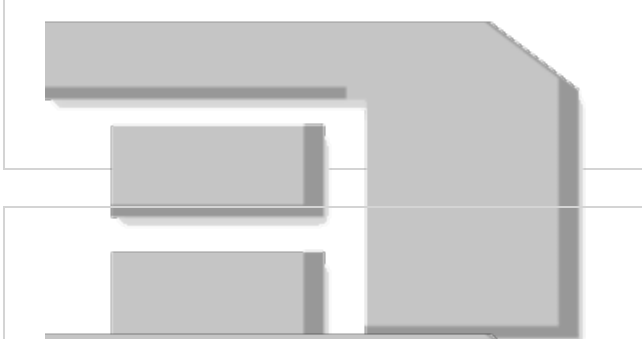
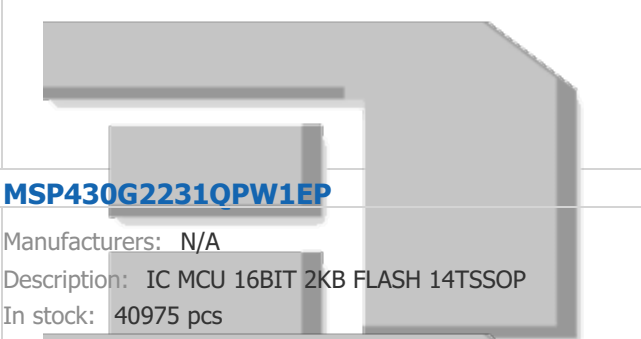
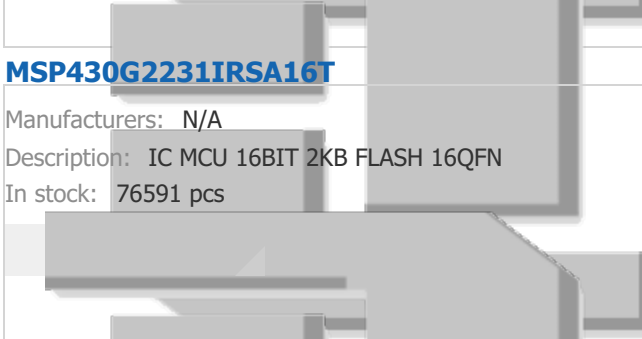
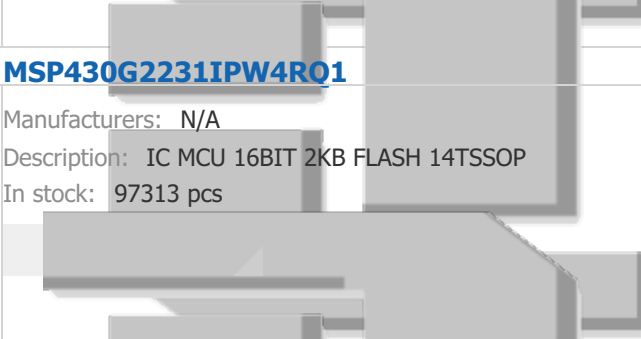
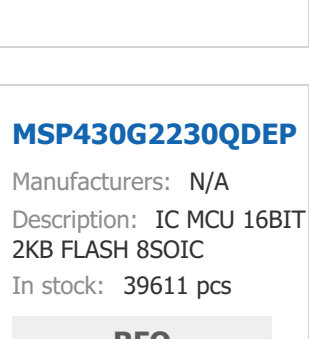
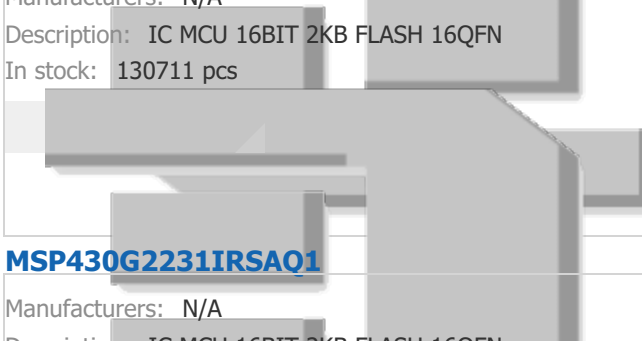
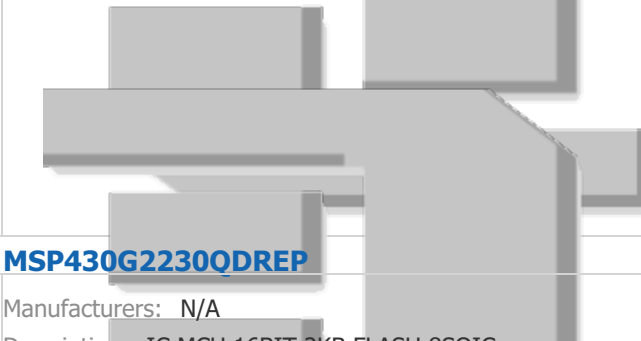
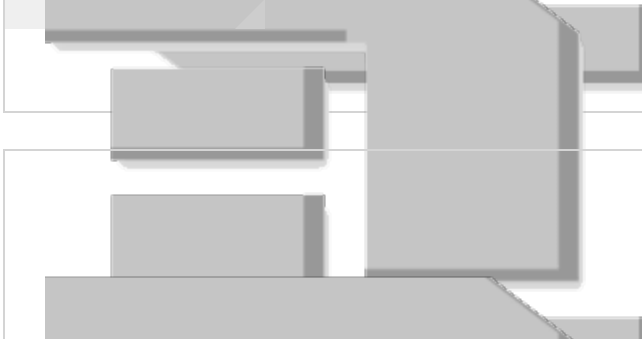
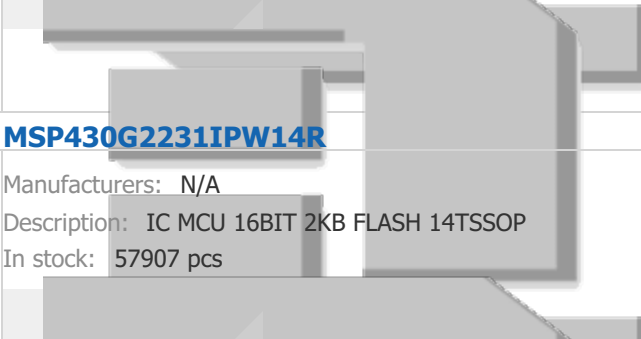
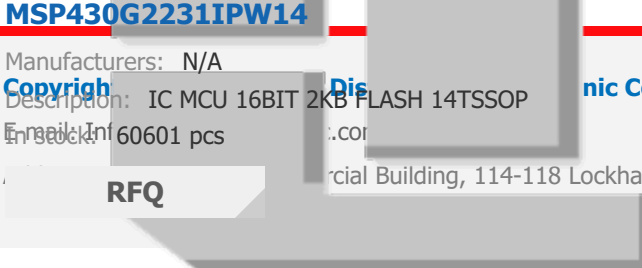
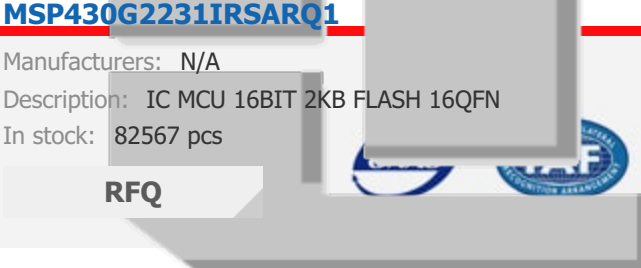
Specifications of MSP430G2231IPW4Q1

PART NUMBER	MSP430G2231IPW4Q1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 2KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6085 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SPEED	16MHz
SERIES	Automotive, AEC-Q100, MSP430G2
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-29955-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	10
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 Automotive, AEC-Q100, MSP430G2 Microcontroller IC 16-Bit 16MHz 2KB (2K x 8) FLASH 14-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI
BASE PART NUMBER	MSP430G2231

Related Tags

MSP430G2231IPW4Q1	MSP430G2231IPW4Q1 Distributor	MSP430G2231IPW4Q1 Supplier
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Related Products

 MSP430G2230IDR Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 8SOIC In stock: 235293 pcs RFQ	 MSP430G2231QPW1EP Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 40975 pcs	
 MSP430G2231IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 76591 pcs	 MSP430G2231IPW4RQ1 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 97313 pcs	 MSP430G2230QDEP Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 8SOIC In stock: 39611 pcs RFQ
 MSP430G2231IRSA16R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 130711 pcs	 MSP430G2230QDREP Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 8SOIC In stock: 130292 pcs	
 MSP430G2231IRSAQ1 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 6327 pcs RFQ	 MSP430G2231IN14 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14DIP In stock: 47901 pcs RFQ	
 MSP430G2231IPW14 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 60601 pcs RFQ	 MSP430G2231IRSARQ1 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 82567 pcs RFQ	

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