



MSP430G2231IRSAQ1

Part Number:	MSP430G2231IRSAQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 2KB FLASH 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

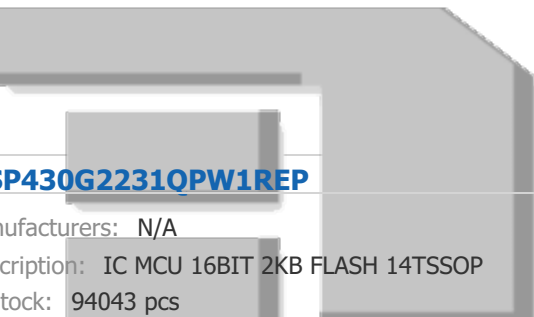
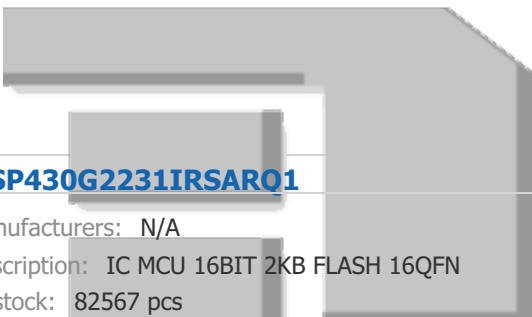
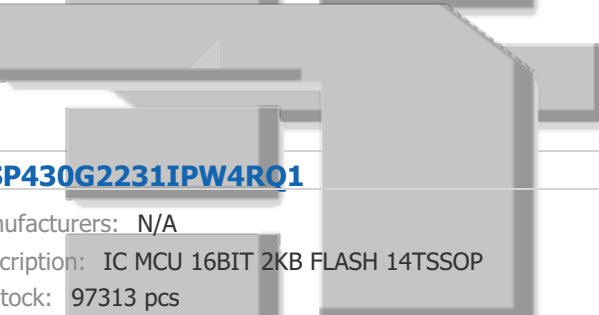
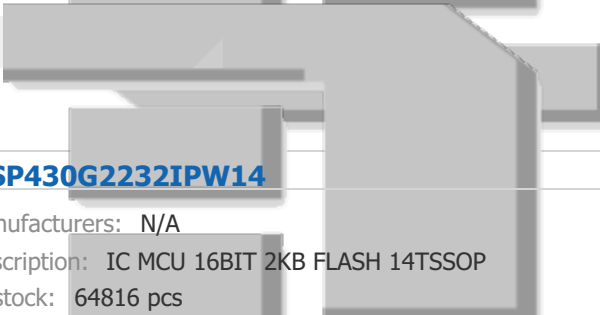
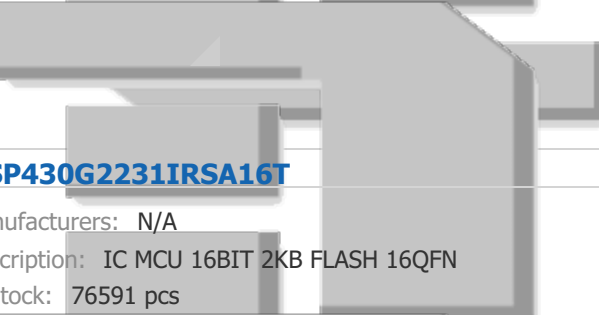
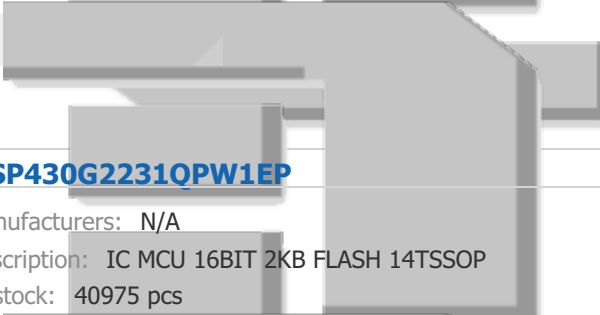
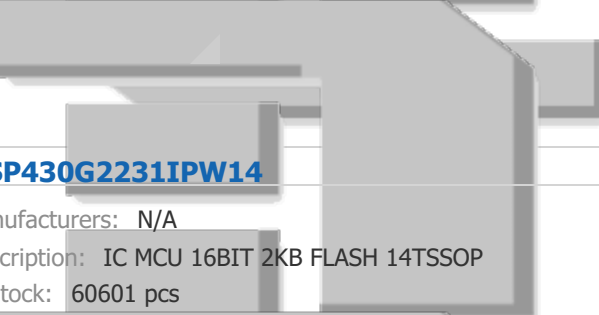
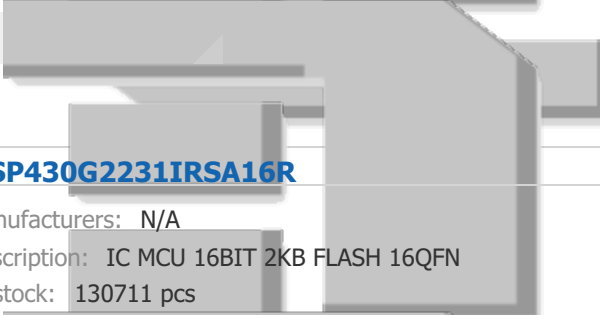
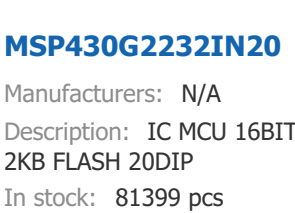
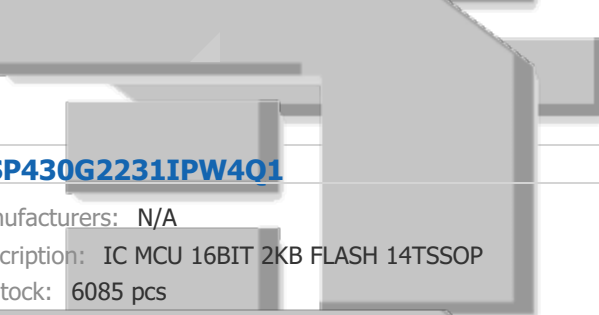
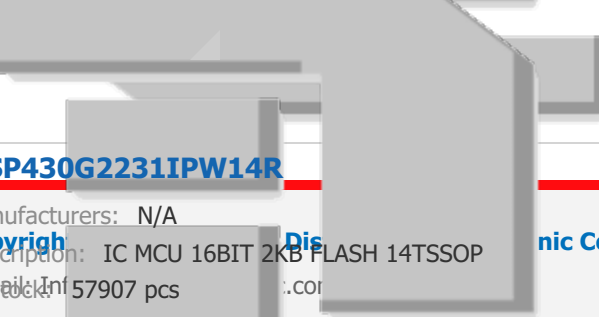
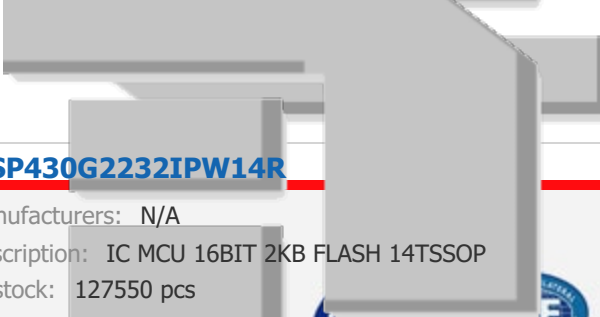
Specifications of MSP430G2231IRSAQ1

PART NUMBER	MSP430G2231IRSAQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 2KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6327 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
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	Tray
PACKAGE / CASE	16-VQFN Exposed Pad
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 16-QFN (4x4)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, SPI
BASE PART NUMBER	MSP430G2231

Related Tags

MSP430G2231IRSAQ1	MSP430G2231IRSAQ1 Distributor	MSP430G2231IRSAQ1 Supplier
MSP430G2231IRSAQ1 Price	MSP430G2231IRSAQ1 Pictures	MSP430G2231IRSAQ1 Image
MSP430G2231IRSAQ1 PDF Datasheet	MSP430G2231IRSAQ1 Download Datasheet	MSP430G2231IRSAQ1 Datasheet
MSP430G2231IRSAQ1 Stock	Buy MSP430G2231IRSAQ1	Buy MSP430G2231IRSAQ1
MSP430G2231IRSAQ1	Supplier	Distributor

Related Products

 MSP430G2231QPW1REP Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 94043 pcs	 MSP430G2231IRSARQ1 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 82567 pcs	
 MSP430G2231IPW4RQ1 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 97313 pcs	 MSP430G2232IPW14 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 64816 pcs	
 MSP430G2231IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 76591 pcs	 MSP430G2231QPW1EP Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 40975 pcs	
 MSP430G2231IPW14 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 60601 pcs	 MSP430G2231IRSA16R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 16QFN In stock: 130711 pcs	 MSP430G2232IN20 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 20DIP In stock: 81399 pcs
 MSP430G2231IPW4Q1 Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 6085 pcs		
 MSP430G2231IPW14R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 57907 pcs	 MSP430G2232IPW14R Manufacturers: N/A Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 127550 pcs	

Copyright © 2014

Electronic Components

Industrial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

RFQ

UL

Pb

RoHS