



MSP430G2453IPW0RQ1

Part Number:	MSP430G2453IPW0RQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 8KB FLASH 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67141 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

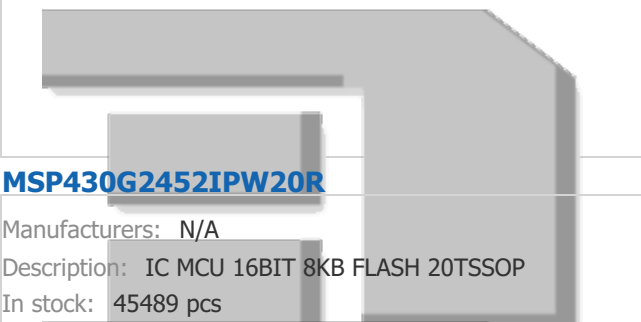
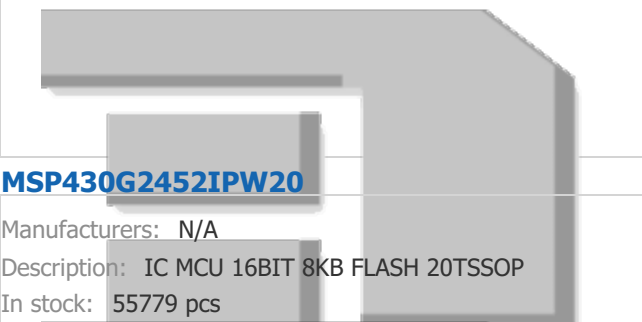
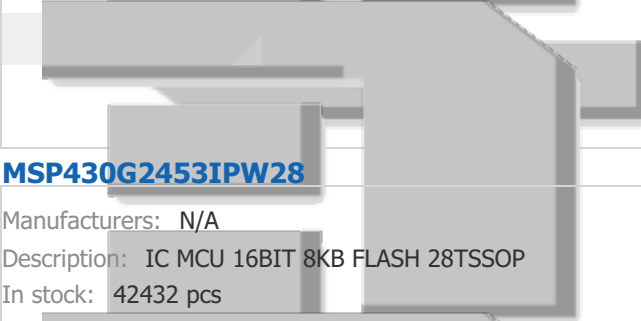
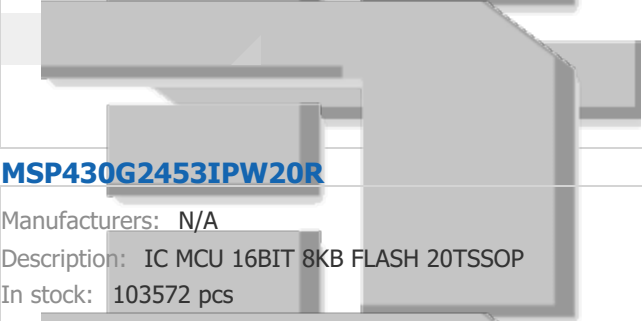
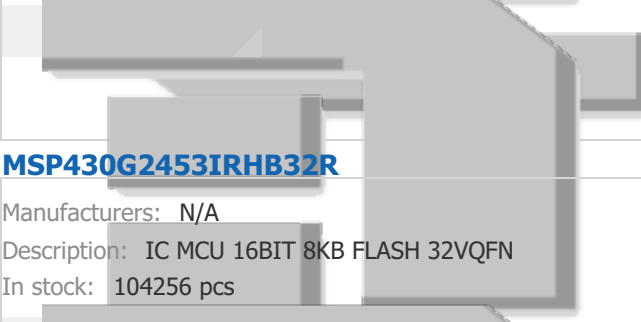
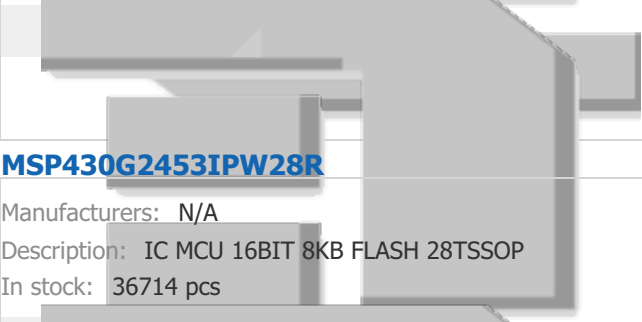
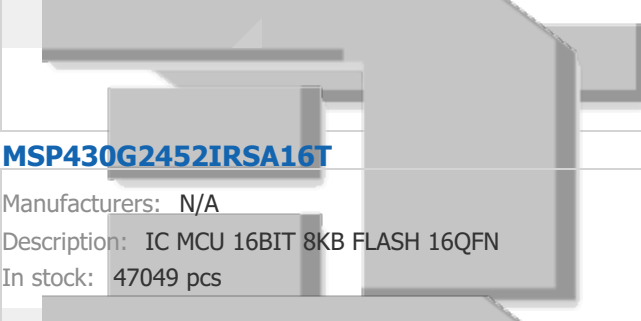
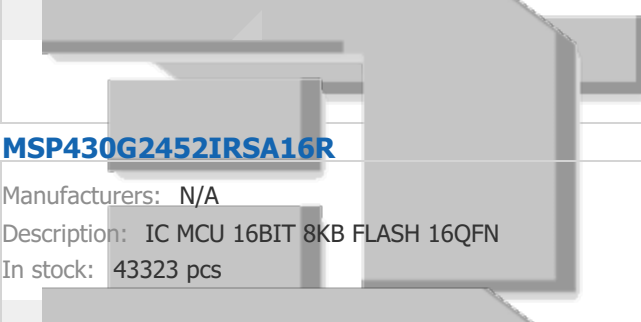
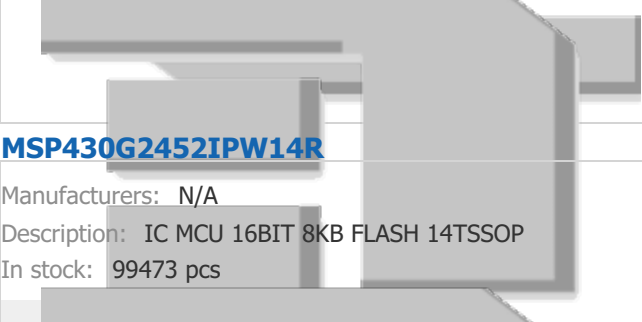
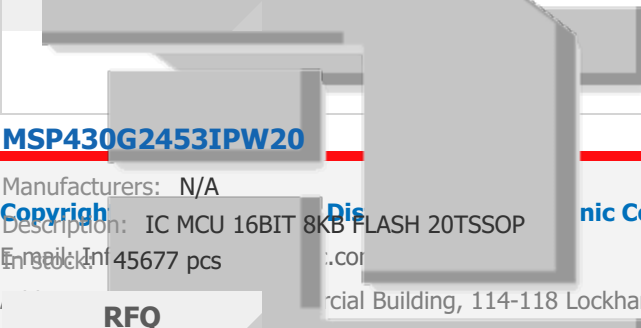
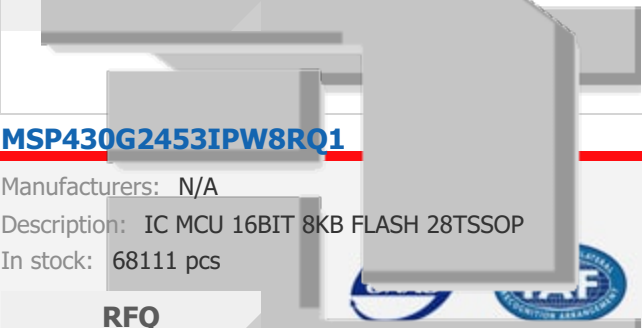
Specifications of MSP430G2453IPW0RQ1

PART NUMBER	MSP430G2453IPW0RQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67141 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	16MHz
SERIES	Automotive, AEC-Q100, MSP430G2
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
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 8KB (8K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

MSP430G2453IPW0RQ1	MSP430G2453IPW0RQ1 Distributor	MSP430G2453IPW0RQ1 Supplier
MSP430G2453IPW0RQ1 Price	MSP430G2453IPW0RQ1 Pictures	MSP430G2453IPW0RQ1 Image
MSP430G2453IPW0RQ1 PDF Datasheet	MSP430G2453IPW0RQ1 Download Datasheet	MSP430G2453IPW0RQ1 Datasheet
MSP430G2453IPW0RQ1 Stock	Buy MSP430G2453IPW0RQ1	Buy MSP430G2453IPW0RQ1
MSP430G2453IPW0RQ1	Supplier	Distributor

Related Products

 MSP430G2452IPW20R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 45489 pcs	 MSP430G2452IPW20 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 55779 pcs	
 MSP430G2453IPW28 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 42432 pcs	 MSP430G2453IPW20R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 103572 pcs	
 MSP430G2453IRHB32R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 32VQFN In stock: 104256 pcs	 MSP430G2453IPW28R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 36714 pcs	MSP430G2453IN20 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20DIP In stock: 57430 pcs RFQ
 MSP430G2452IRSA16T Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 16QFN In stock: 47049 pcs		
 MSP430G2452IRSA16R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 16QFN In stock: 43323 pcs	 MSP430G2452IPW14R Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 14TSSOP In stock: 99473 pcs	
 MSP430G2453IPW20 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 20TSSOP In stock: 45677 pcs	 MSP430G2453IPW8RQ1 Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 68111 pcs	