infinity-electronic

MSP430G2553IPW28R

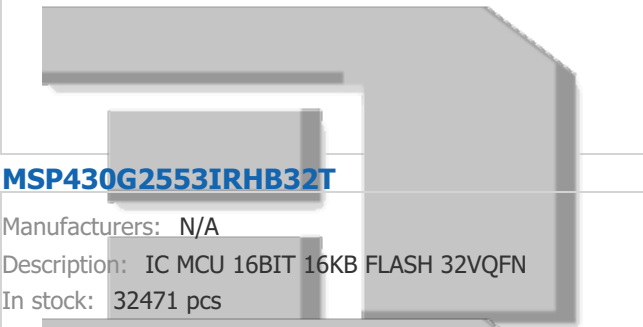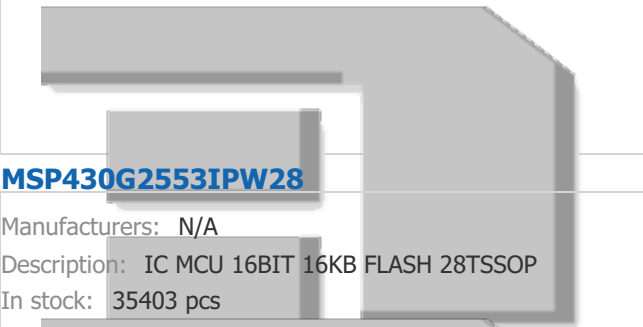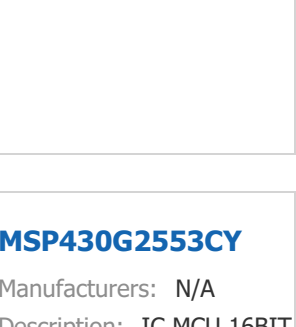|	
Part Number:	MSP430G2553IPW28R
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 16KB FLASH 28TSSOP
Datasheets:	
RoHS Status	✔ Lead free / RoHS Compliant
Stock Condition	77226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.
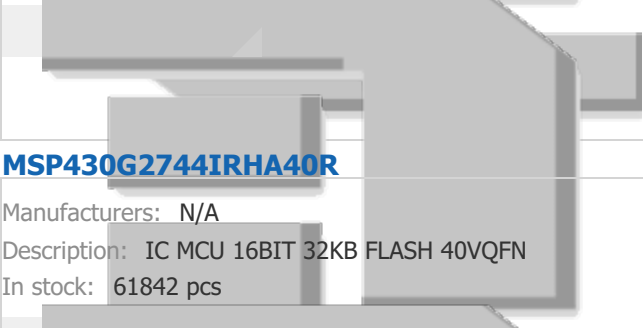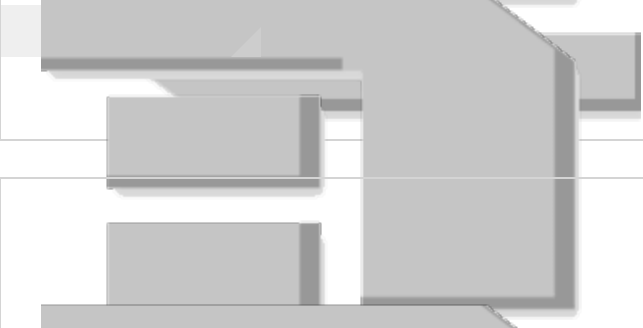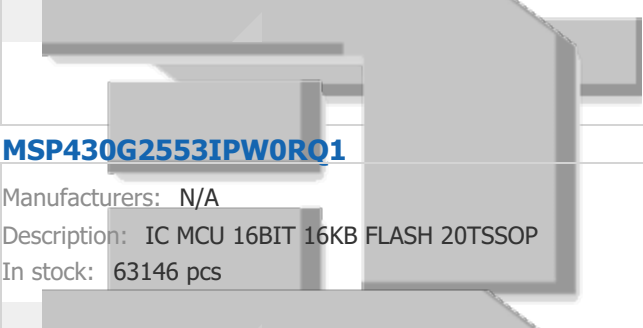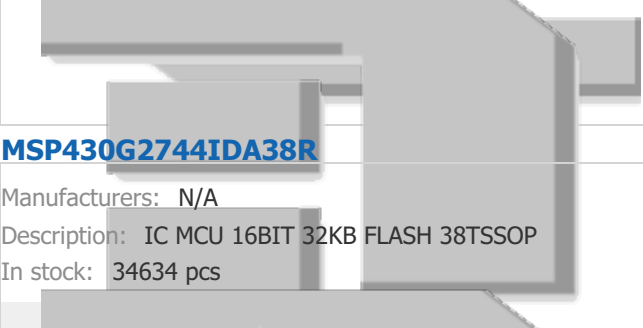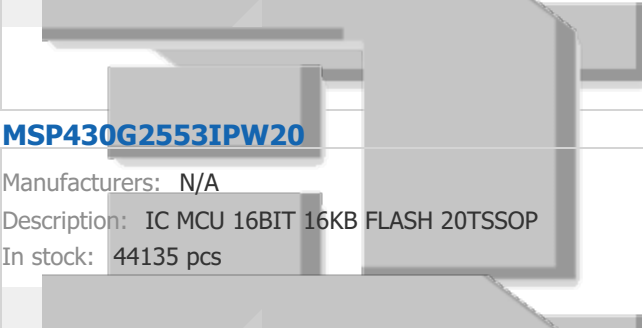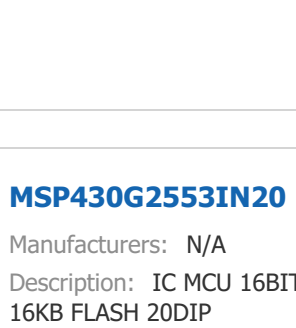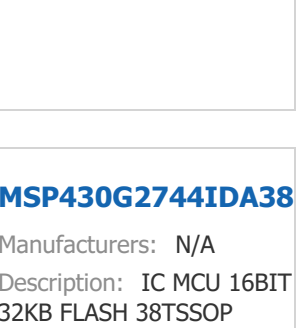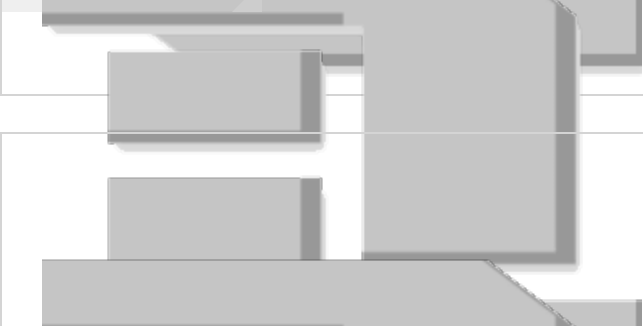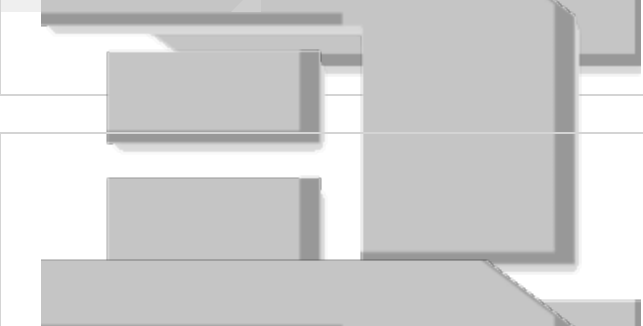
Specifications of MSP430G2553IPW28R

PART NUMBER	MSP430G2553IPW28R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77226 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	16MHz
SERIES	MSP430G2xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-28431-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430G2xx Microcontroller IC 16-Bit 16MHz 16KB (16K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430G2553

Related Tags

MSP430G2553IPW28R	MSP430G2553IPW28R Distributor	MSP430G2553IPW28R Supplier
MSP430G2553IPW28R Price	MSP430G2553IPW28R Pictures	MSP430G2553IPW28R Image
MSP430G2553IPW28R PDF Datasheet	MSP430G2553IPW28R Download Datasheet	MSP430G2553IPW28R Datasheet
MSP430G2553IPW28R Stock	Buy MSP430G2553IPW28R	Buy MSP430G2553IPW28R
MSP430G2553IPW28R	Supplier	Distributor

Related Products

MSP430G2553IRHB32T
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH 32VQFN
In stock: 32471 pcs

MSP430G2553IPW28
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH 28TSSOP
In stock: 35403 pcs

MSP430G2553CY
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH DIESALE
In stock: 65355 pcs
RFQ

MSP430G2744IRHA40R
Manufacturers: N/A
Description: IC MCU 16BIT 32KB FLASH 40VQFN
In stock: 61842 pcs

MSP430G2553IPW0RO1
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH 20TSSOP
In stock: 63146 pcs

MSP430G2744IDA38R
Manufacturers: N/A
Description: IC MCU 16BIT 32KB FLASH 38TSSOP
In stock: 34634 pcs

MSP430G2553IPW20
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH 20TSSOP
In stock: 44135 pcs

MSP430G2553IN20
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH 20DIP
In stock: 40202 pcs
RFQ

MSP430G2553IPW20R
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH 20TSSOP
In stock: 37869 pcs

MSP430G2744IDA38
Manufacturers: N/A
Description: IC MCU 16BIT 32KB FLASH 38TSSOP
In stock: 38455 pcs
RFQ

MSP430G2553IRHB32R
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH 32VQFN
In stock: 80345 pcs
RFQ

MSP430G2553IPW8RQ1
Manufacturers: N/A
Description: IC MCU 16BIT 16KB FLASH 28TSSOP
In stock: 61791 pcs
RFQ