



MSP430G2544IYFFR

Part Number:	MSP430G2544IYFFR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 16KB FLASH 49DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

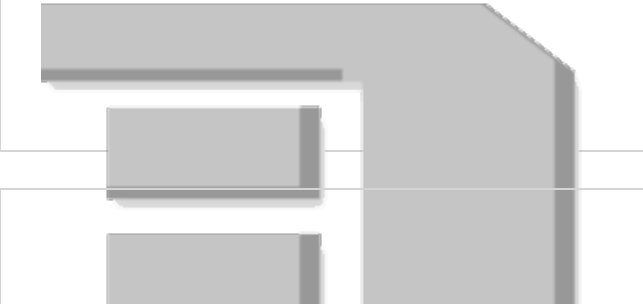
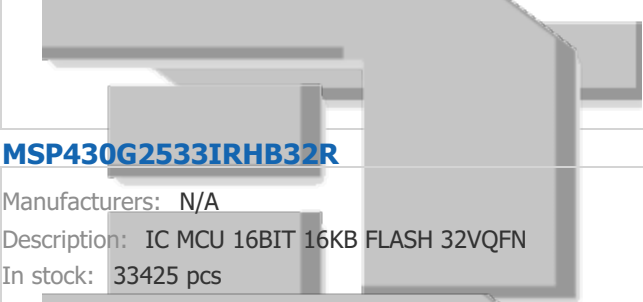
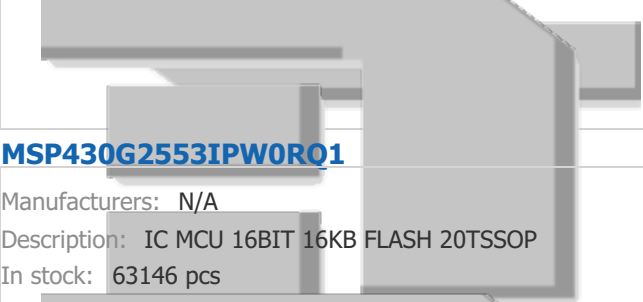
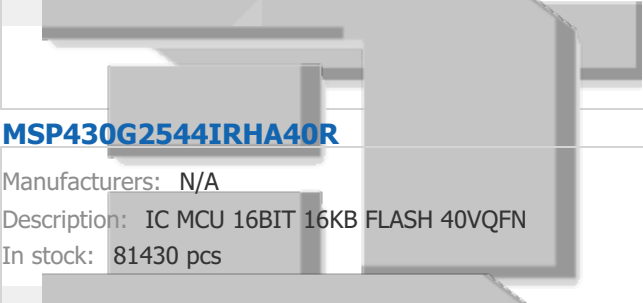
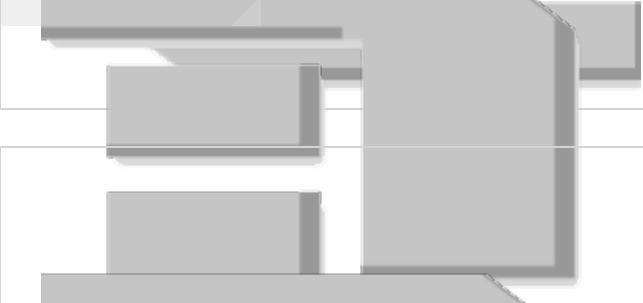
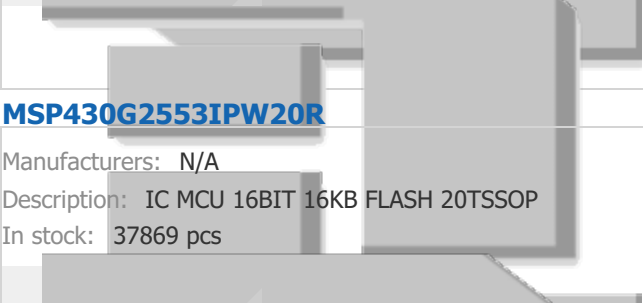
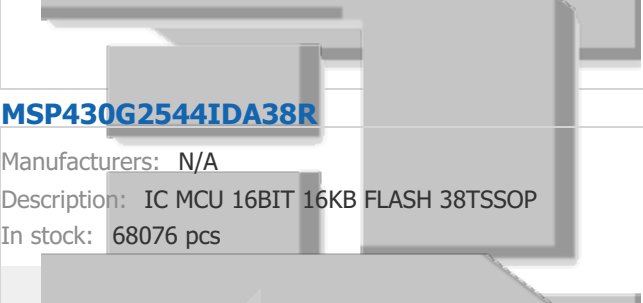
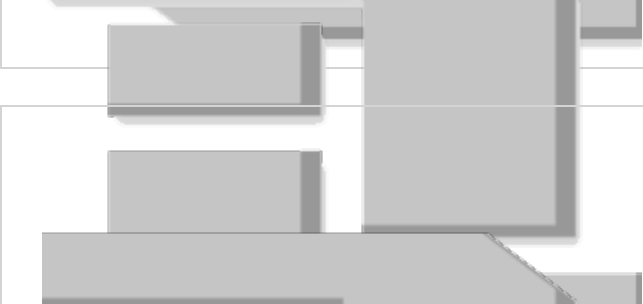
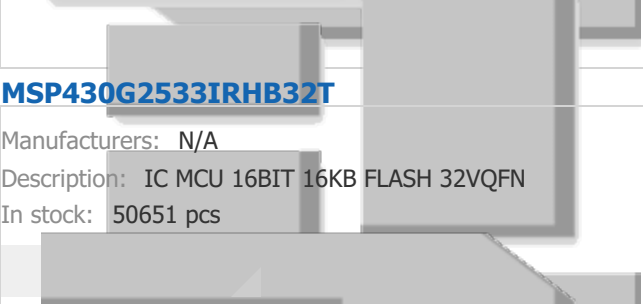
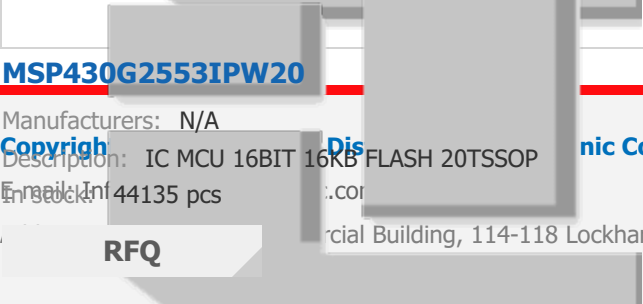
Specifications of MSP430G2544IYFFR

PART NUMBER	MSP430G2544IYFFR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 49DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73100 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	49-DSBGA (2.8x2.8)
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, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	49-UFBGA, DSBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 49-DSBGA (2.8x2.8)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430G2544

Related Tags

MSP430G2544IYFFR	MSP430G2544IYFFR Distributor	MSP430G2544IYFFR Supplier
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Related Products

 MSP430G2553CY Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH DIESALE In stock: 65355 pcs RFQ	 MSP430G2544IYFFT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 49DSBGA In stock: 3861 pcs RFQ
 MSP430G2533IRHB32R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 33425 pcs RFQ	 MSP430G2553IPW0R01 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 63146 pcs RFQ
 MSP430G2544IRHA40R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 81430 pcs RFQ	 MSP430G2544IDA38 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 50728 pcs RFQ
 MSP430G2553IPW20R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 37869 pcs RFQ	 MSP430G2544IDA38R Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 68076 pcs RFQ
 MSP430G2553IPW20 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 20TSSOP In stock: 44135 pcs RFQ	 MSP430G2533IRHB32T Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 50651 pcs RFQ
 MSP430G2544IRHA40T Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 55165 pcs RFQ	

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