



MSP430F2254IYFFR

Part Number:	MSP430F2254IYFFR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 16KB FLASH 49DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	35774 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

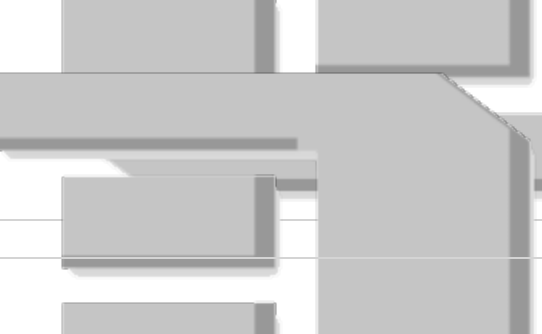
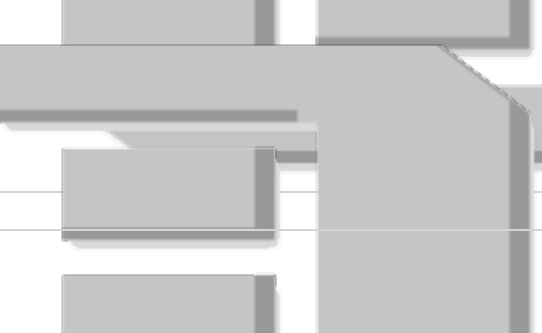
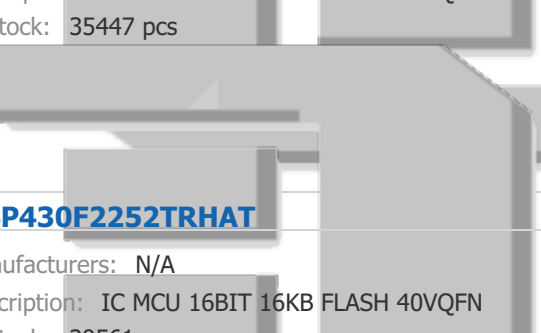
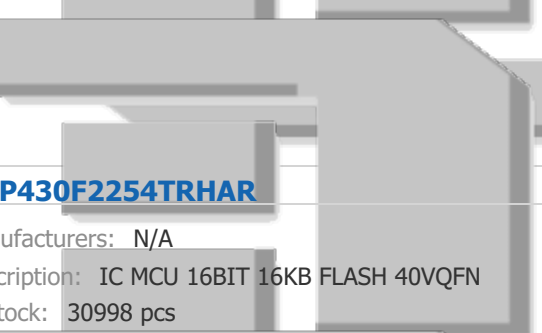
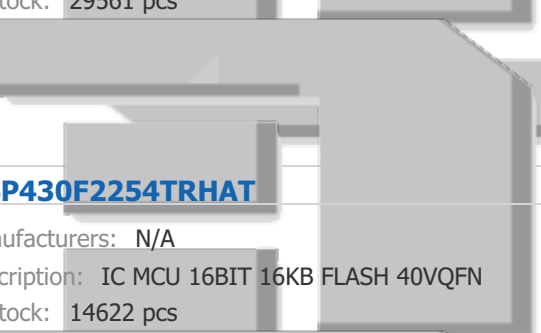
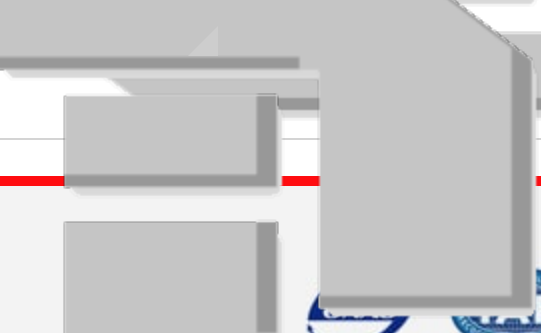
Specifications of MSP430F2254IYFFR

PART NUMBER	MSP430F2254IYFFR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 49DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35774 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	49-DSBGA (2.8x2.8)
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	49-UFBGA, DSBGA
OTHER NAMES	296-28982-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 16KB (16K x 8 + 256B) 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	MSP430F2254

Related Tags

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Related Products

 MSP430F2254IRHAT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 26967 pcs RFQ	 MSP430F2254IYFFT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 49DSBGA In stock: 6177 pcs RFQ
 MSP430F2254TDA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 21419 pcs RFQ	 MSP430F2272IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 16320 pcs RFQ
 MSP430F2254IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 37867 pcs RFQ	
 MSP430F2254TDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 15119 pcs RFQ	 MSP430F2252TRHARQ1 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 35447 pcs RFQ
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 MSP430F2254TRHAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 30998 pcs RFQ	 MSP430F2254TRHAT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 14622 pcs RFQ
 MSP430F2254IRHAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 38895 pcs RFQ	 MSP430F2254IDA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 25500 pcs RFQ