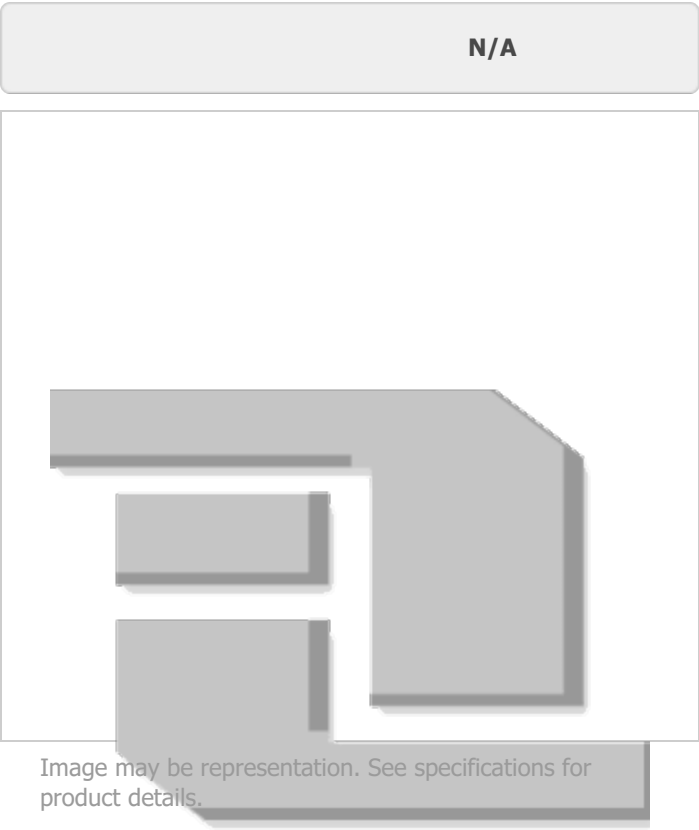




Part Number:	MSP430F2370IYFFR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 49DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

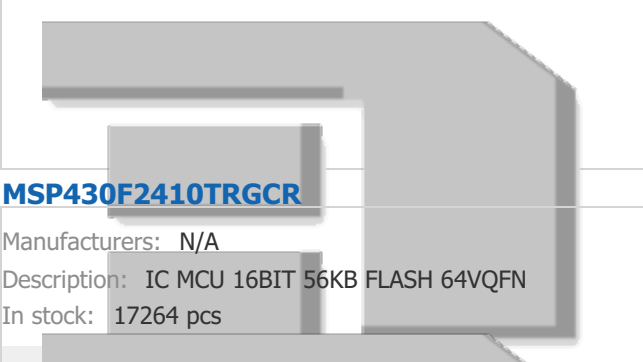
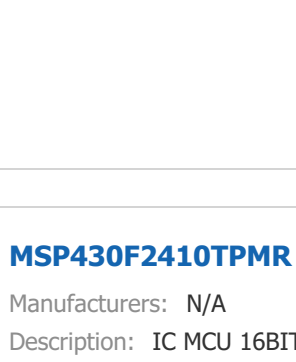
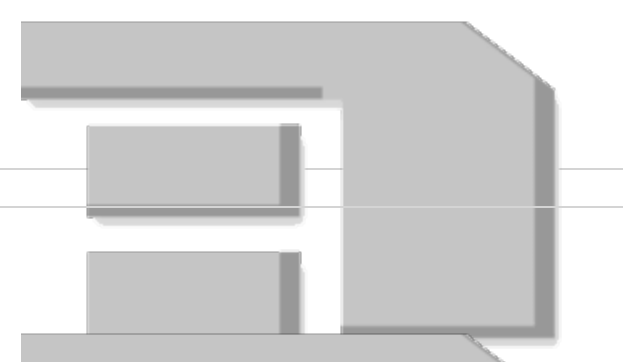
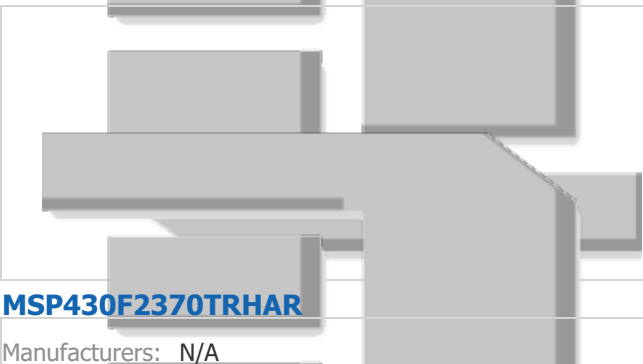
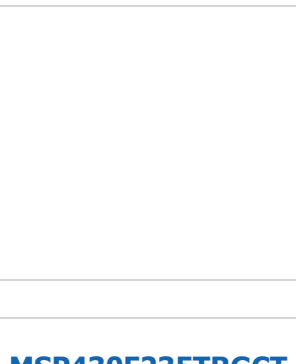
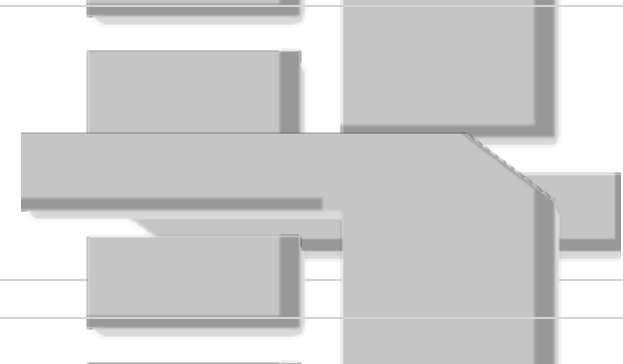
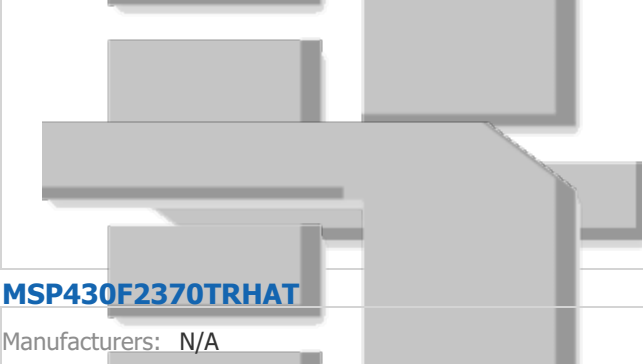
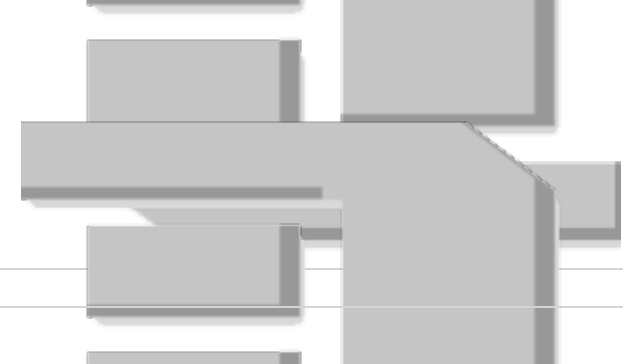
Specifications of MSP430F2370IYFFR

PART NUMBER	MSP430F2370IYFFR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 49DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44993 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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	49-UFBGA, DSBGA
OTHER NAMES	296-24336-2
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 32KB (32K x 8 + 256B) FLASH 49-DSBGA (2.8x2.8)
DATA CONVERTERS	Slope A/D
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F2370

Related Tags

MSP430F2370IYFFR	MSP430F2370IYFFR Distributor	MSP430F2370IYFFR Supplier
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MSP430F2370IYFFR Stock	Buy MSP430F2370IYFFR	Buy MSP430F2370IYFFR
MSP430F2370IYFFR	Supplier	Distributor

Related Products

 MSP430F2410TRGCR Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 64VQFN In stock: 17264 pcs	 MSP430F2410TPMR Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 15188 pcs	 MSP430F2410TPM Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 8930 pcs
 MSP430F2370TRHAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 38270 pcs	 MSP430F235TRGCT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 13174 pcs	 MSP430F235TPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 15772 pcs
 MSP430F2370TRHAT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 16370 pcs	 MSP430F2370IYFFT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 49DSBGA In stock: 15999 pcs	 MSP430F2370IRHAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 35672 pcs

