



MSP430FE4242IPMR

Part Number:	MSP430FE4242IPMR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 12KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32728 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

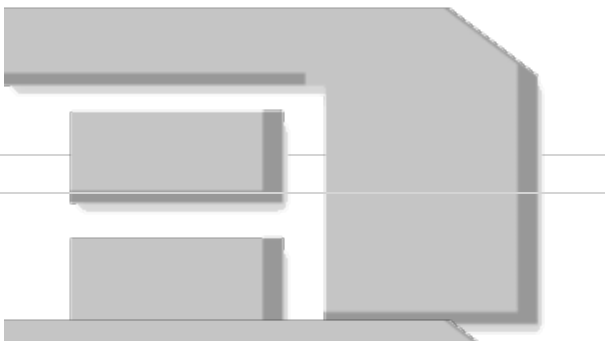
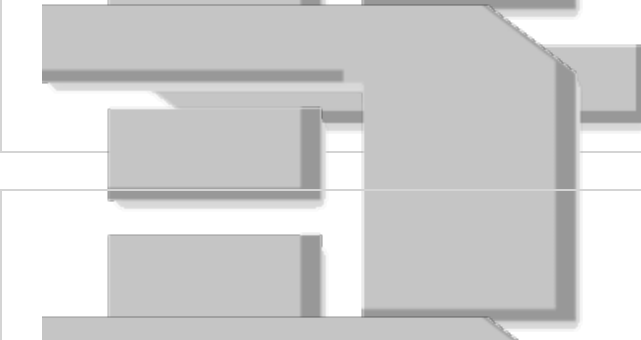
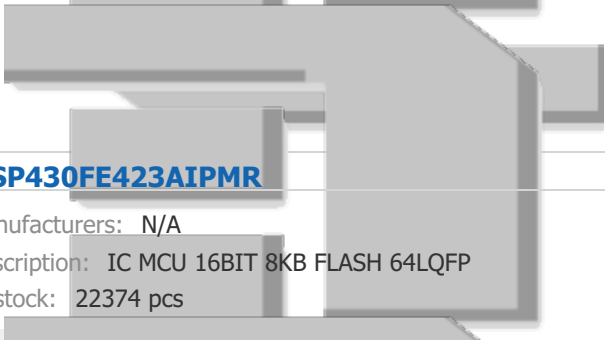
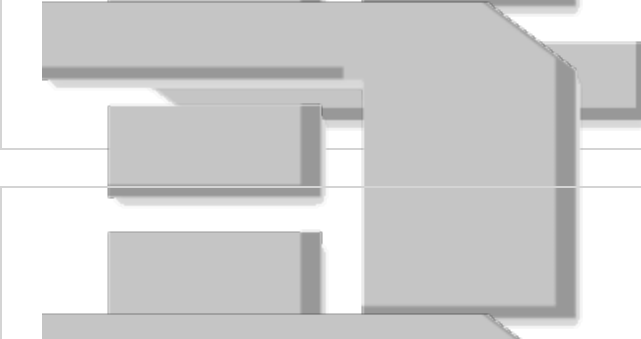
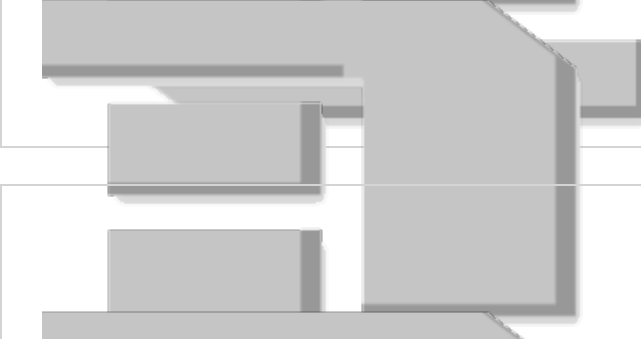
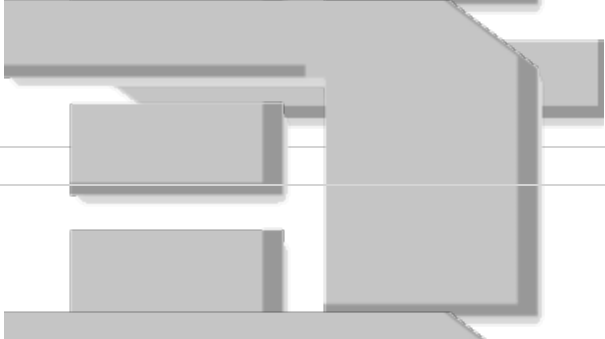
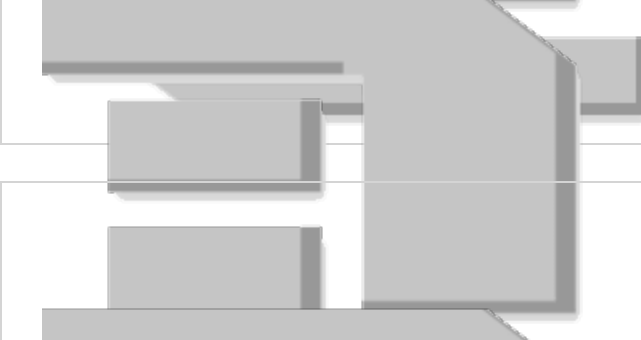
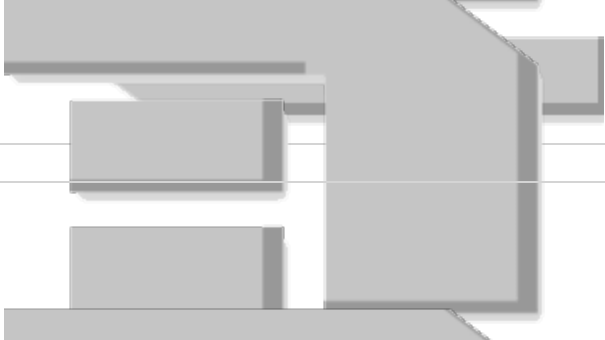
Specifications of MSP430FE4242IPMR

PART NUMBER	MSP430FE4242IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 12KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32728 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-23731-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 12KB (12K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 2x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430FE4242

Related Tags

MSP430FE4242IPMR	MSP430FE4242IPMR Distributor	MSP430FE4242IPMR Supplier
MSP430FE4242IPMR Price	MSP430FE4242IPMR Pictures	MSP430FE4242IPMR Image
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MSP430FE4242IPMR Stock	Buy MSP430FE4242IPMR	Buy MSP430FE4242IPMR
MSP430FE4242IPMR	Supplier	Distributor

Related Products

	MSP430FE425AIPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 10927 pcs RFQ		MSP430FE4232IPMR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 31915 pcs RFQ
	MSP430FE425IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 15123 pcs RFQ		
	MSP430FE425IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 12459 pcs RFQ	MSP430FE423AIPMR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 22374 pcs	MSP430FE423AIPM Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 16030 pcs RFQ
	MSP430FE4242IPM Manufacturers: N/A Description: IC MCU 16BIT 12KB FLASH 64LQFP In stock: 19673 pcs RFQ		MSP430FE4252IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 16186 pcs RFQ
	MSP430FE423IPMR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 18877 pcs RFQ		MSP430FE4252IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 22783 pcs RFQ
			MSP430FE423IPM Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 7899 pcs RFQ

