



MSP430F5358IPZ

Part Number:	MSP430F5358IPZ
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 384KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

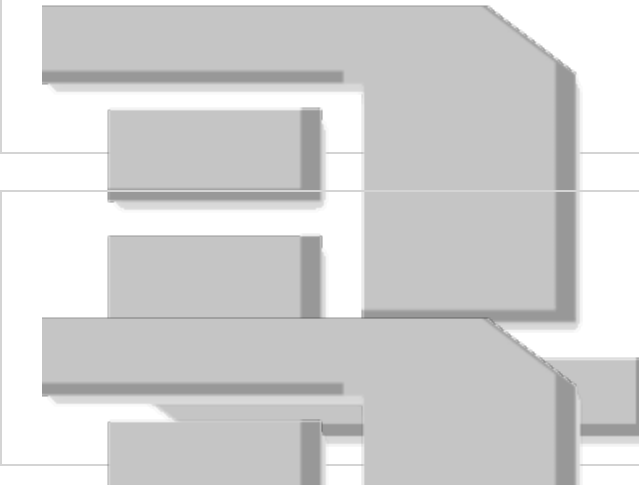
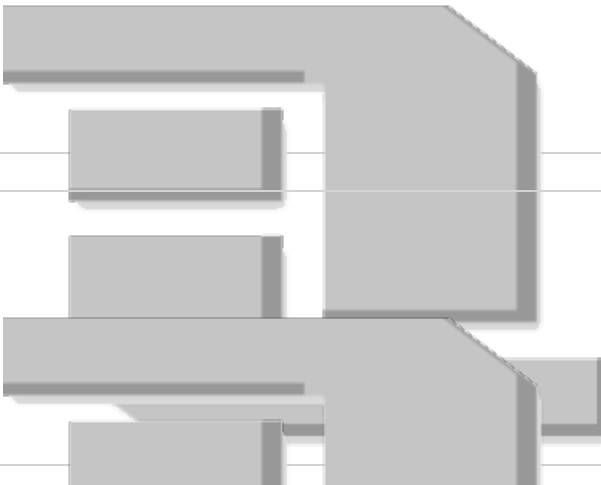
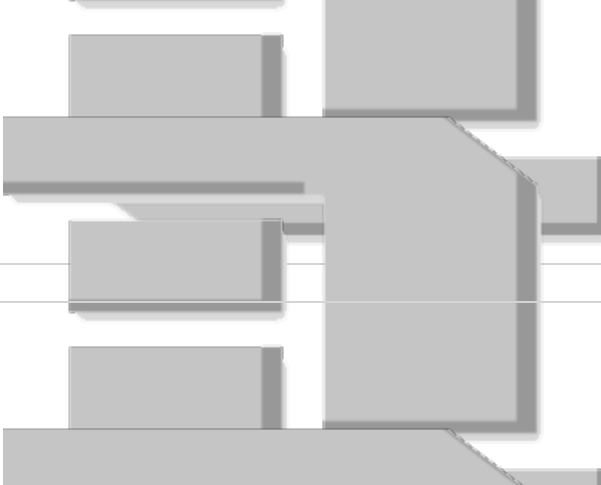
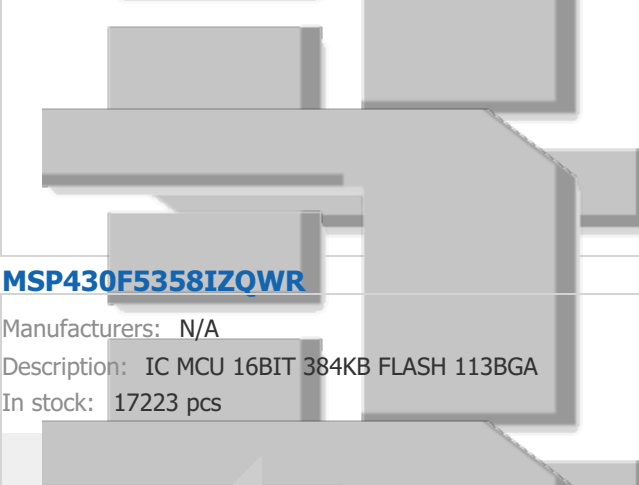
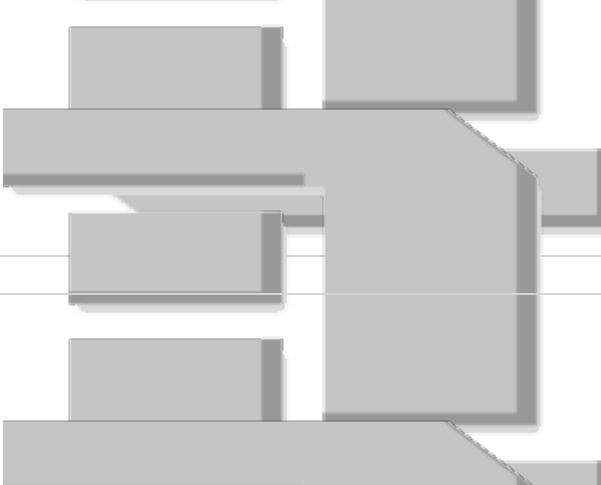
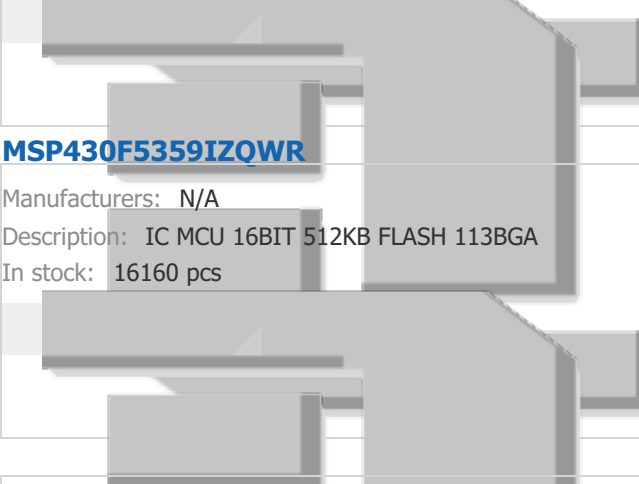
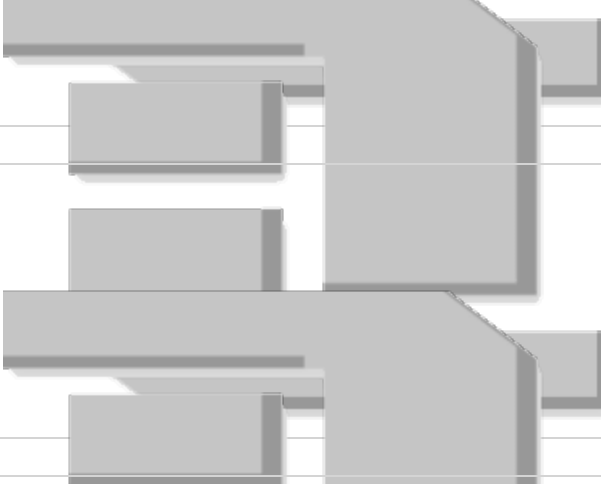
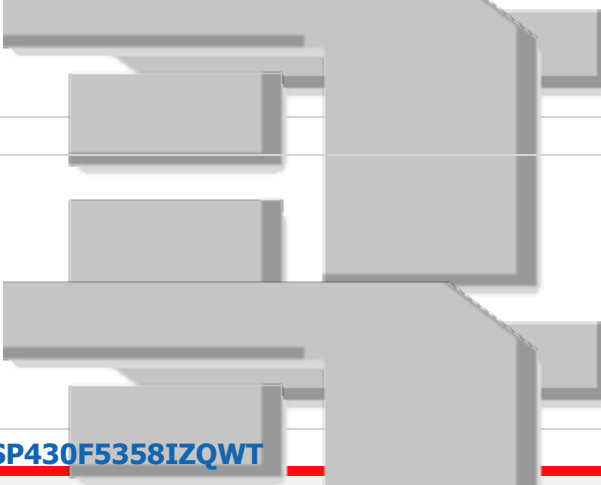
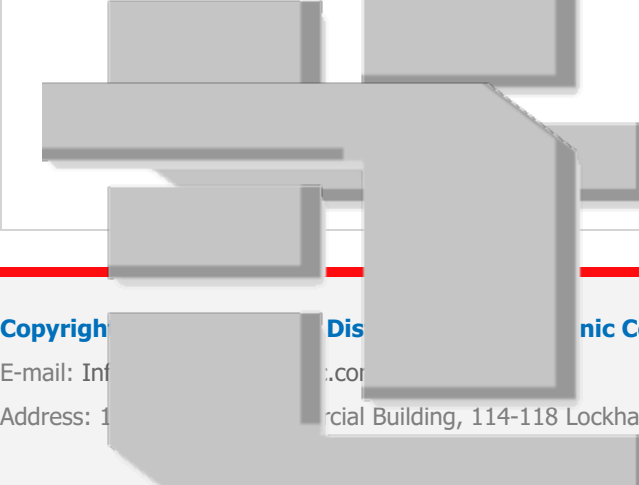
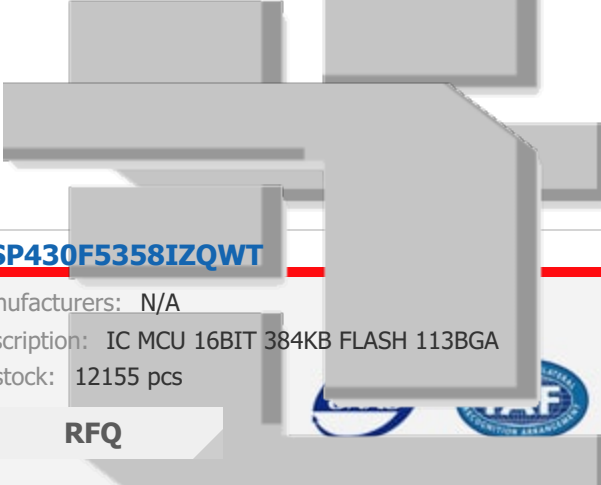
Specifications of MSP430F5358IPZ

PART NUMBER	MSP430F5358IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9552 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	20MHz
SERIES	MSP430F5xx
RAM SIZE	34K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-41520 MSP430F5358IPZ-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 20MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5358

Related Tags

MSP430F5358IPZ	MSP430F5358IPZ Distributor	MSP430F5358IPZ Supplier
MSP430F5358IPZ Price	MSP430F5358IPZ Pictures	MSP430F5358IPZ Image
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MSP430F5358IPZ Stock	Buy MSP430F5358IPZ	Buy MSP430F5358IPZ
MSP430F5358IPZ	Supplier	Distributor

Related Products

 MSP430F5341IRGZT Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 48VQFN In stock: 17687 pcs RFQ	 MSP430F5359IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 17353 pcs RFQ
 MSP430F5340IRGZT Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 31158 pcs RFQ	 MSP430F5341IRGZR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 48VQFN In stock: 16679 pcs RFQ
 MSP430F5358IZOWR Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 17223 pcs RFQ	 MSP430F5340IRGZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 48VQFN In stock: 39445 pcs RFQ
 MSP430F5359IZOWR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 16160 pcs RFQ	 MSP430F5359IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 9535 pcs RFQ
 MSP430F5342IRGZT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 16170 pcs RFQ	 MSP430F5358IPZR Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 13934 pcs RFQ
 MSP430F5342IRGZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 27630 pcs RFQ	 MSP430F5358IZQWT Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 12155 pcs RFQ

