



MSP430F148IPAG

Part Number:	MSP430F148IPAG
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FLASH 64TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

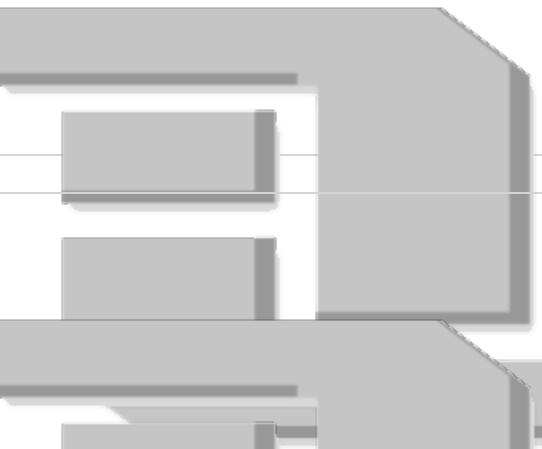
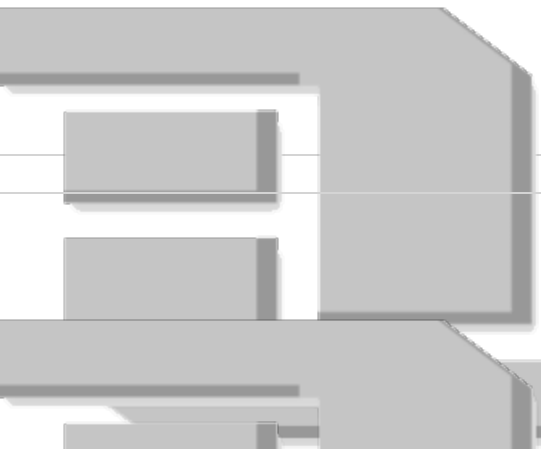
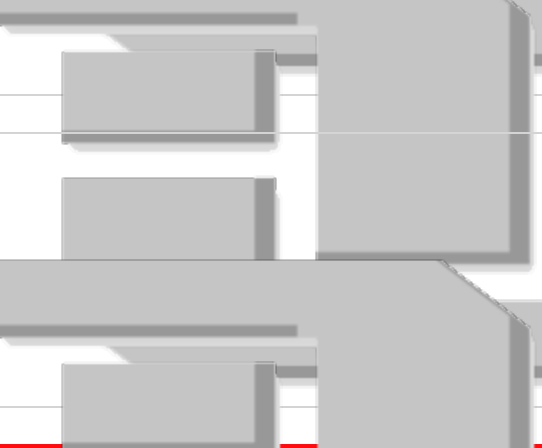
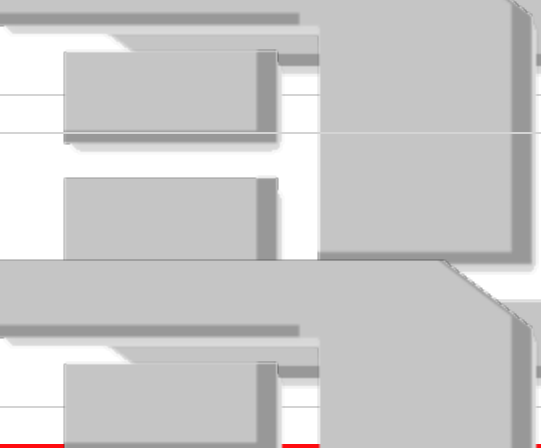
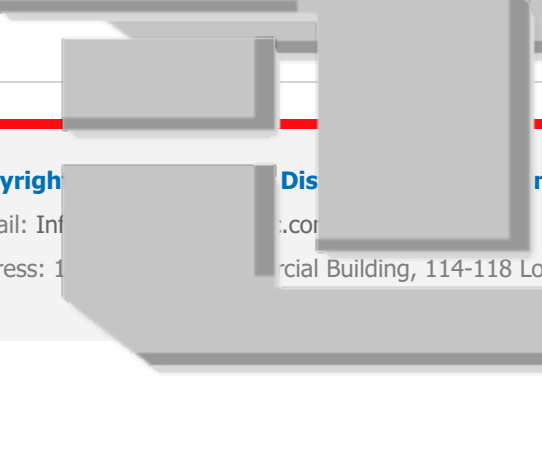
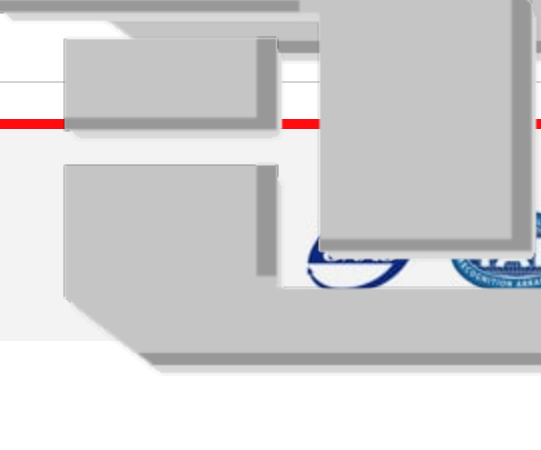
Specifications of MSP430F148IPAG

PART NUMBER	MSP430F148IPAG
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8633 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	8MHz
SERIES	MSP430x1xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8 + 256B)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	296-15856
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 48KB (48K x 8 + 256B) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F148

Related Tags

MSP430F148IPAG	MSP430F148IPAG Distributor	MSP430F148IPAG Supplier
MSP430F148IPAG Price	MSP430F148IPAG Pictures	MSP430F148IPAG Image
MSP430F148IPAG PDF Datasheet	MSP430F148IPAG Download Datasheet	MSP430F148IPAG Datasheet
MSP430F148IPAG Stock	Buy MSP430F148IPAG	Buy MSP430F148IPAG
MSP430F148IPAG	Supplier	Distributor

Related Products

	MSP430F148IPMG4 Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 14076 pcs RFQ		MSP430F148IPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 8636 pcs RFQ
	MSP430F147IRTD Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 14945 pcs RFQ		MSP430F148IP Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 7794 pcs RFQ
	MSP430F148IP Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 10325 pcs RFQ		MSP430F148IPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 16498 pcs RFQ
	MSP430F148IRTD Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 16849 pcs RFQ		MSP430F149IP Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 8944 pcs RFQ
	MSP430F147IRTD Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 22066 pcs RFQ		MSP430F148IRTD Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 9376 pcs RFQ
	MSP430F148IRTD Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 8285 pcs RFQ		MSP430F148IRTD Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 15261 pcs RFQ