

N/A



No Picture

MSP430F148IPM

Part Number:	MSP430F148IPM
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

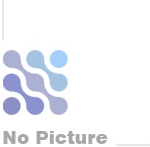
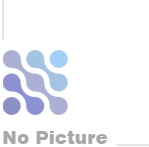
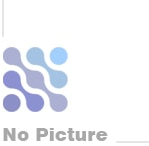
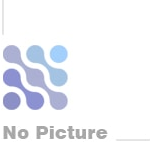
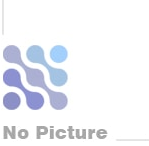
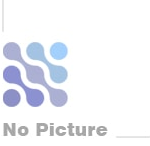
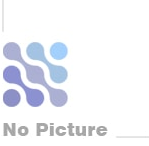
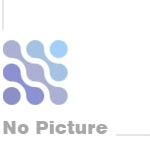
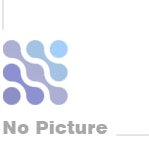
Specifications of MSP430F148IPM

PART NUMBER	MSP430F148IPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (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-LQFP
OTHER NAMES	296-9614 296-9614-5 296-9614-5-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F148

Related Tags

MSP430F148IPM	MSP430F148IPM Distributor	MSP430F148IPM Supplier
MSP430F148IPM Price	MSP430F148IPM Pictures	MSP430F148IPM Image
MSP430F148IPM PDF Datasheet	MSP430F148IPM Download Datasheet	MSP430F148IPM Datasheet
MSP430F148IPM Stock	Buy MSP430F148IPM	Buy MSP430F148IPM
MSP430F148IPM	Supplier	Distributor

Related Products

 MSP430F1481IRTD R Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 17658 pcs RFQ	 MSP430F148IPMG4 Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 11977 pcs RFQ
 MSP430F147IRTD T Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 17563 pcs RFQ	 MSP430F148IRTD T Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 13332 pcs RFQ
 MSP430F148IRTD R Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 17327 pcs RFQ	 MSP430F1481IRTD T Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64VQFN In stock: 11681 pcs RFQ
 MSP430F1491IPM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 17055 pcs RFQ	 MSP430F1491IPMG4 Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 10891 pcs RFQ
 MSP430F1481IPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 14016 pcs RFQ	 MSP430F148IPAG Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64TQFP In stock: 16118 pcs RFQ
 MSP430F148IPMR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 15521 pcs RFQ	 MSP430F1481IPM Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 15675 pcs RFQ