

N/A

MSP430A050IPMR

Part Number: MSP430A050IPMR
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 32KB FLASH 64LQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of MSP430A050IPMR

PART NUMBER	MSP430A050IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB 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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 32KB (32K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART

Related Tags

MSP430A050IPMR	MSP430A050IPMR Distributor	MSP430A050IPMR Supplier
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Related Products

<p>MSP430A048IPMR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 62993 pcs RFQ</p>	<p>MSP430A049IPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 16457 pcs RFQ</p>
<p>MSP430A052IPWR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 53161 pcs RFQ</p>	<p>MSP430A051IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 18843 pcs RFQ</p>
<p>MSP430A051IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 26460 pcs RFQ</p>	<p>MSP430A053IPWR Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 20TSSOP In stock: 53592 pcs RFQ</p>
<p>MSP430A047IPZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 19528 pcs RFQ</p>	<p>MSP430A046IPZR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 19904 pcs RFQ</p>
<p>MSP430A061IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 38361 pcs RFQ</p>	<p>MSP430A045IPWR Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 20TSSOP In stock: 53386 pcs RFQ</p>
<p>MSP430A052IPW Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 28TSSOP In stock: 30101 pcs RFQ</p>	<p>MSP430A048IPM Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 39500 pcs RFQ</p>