

N/A

MSP430A148IPZR

Part Number: MSP430A148IPZR
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 48KB FLASH 100LQFP
 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 MSP430A148IPZR

PART NUMBER	MSP430A148IPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	MSP430x4xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	72
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 16MHz 48KB (48K x 8 + 256B) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 3x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

MSP430A148IPZR	MSP430A148IPZR Distributor	MSP430A148IPZR Supplier
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Related Products

<p>MSP430A152IRGCR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 49249 pcs RFQ</p>	<p>MSP430A145IRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 25105 pcs RFQ</p>
<p>MSP430A138IPNR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 14329 pcs RFQ</p>	<p>MSP430A134IRGCR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 30861 pcs RFQ</p>
<p>MSP430A147IZQER Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80BGA In stock: 31496 pcs RFQ</p>	<p>MSP430A149IPZR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 100LQFP In stock: 18535 pcs RFQ</p>
<p>MSP430A150IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 42939 pcs RFQ</p>	<p>MSP430A142IRHAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 39314 pcs RFQ</p>
<p>MSP430A139IPZR Manufacturers: N/A Description: IC MCU 16BIT 116KB FLASH 100LQFP In stock: 10443 pcs RFQ</p>	<p>MSP430A154IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 30835 pcs RFQ</p>
<p>MSP430A155IPZ Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 20883 pcs RFQ</p>	<p>MSP430A151IRHBT Manufacturers: N/A Description: IC MCU 16BIT 4KB FLASH 32VQFN In stock: 43008 pcs RFQ</p>