


N/A

MSP430FG6425IPZR

Part Number:	MSP430FG6425IPZR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 64KB FLASH 100LQFP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

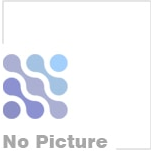
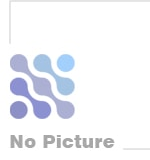
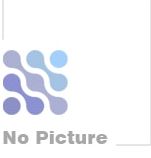
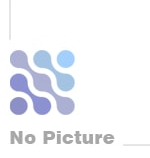
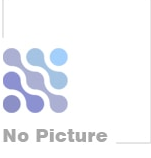
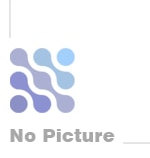
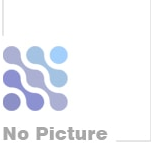
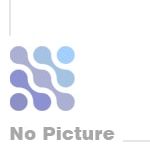
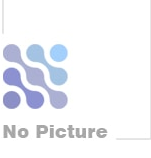
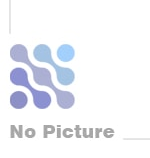
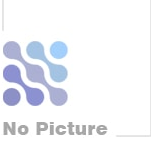
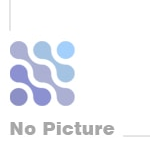
Specifications of MSP430FG6425IPZR

PART NUMBER	MSP430FG6425IPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB 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	20MHz
SERIES	MSP430F6xx
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, 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	73
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 20MHz 64KB (64K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 10x16b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FG6425IPZR	MSP430FG6425IPZR Distributor	MSP430FG6425IPZR Supplier
MSP430FG6425IPZR Price	MSP430FG6425IPZR Pictures	MSP430FG6425IPZR Image
MSP430FG6425IPZR PDF Datasheet	MSP430FG6425IPZR Download Datasheet	MSP430FG6425IPZR Datasheet
MSP430FG6425IPZR Stock	Buy MSP430FG6425IPZR	Buy MSP430FG6425IPZR
MSP430FG6425IPZR	Supplier	Distributor

Related Products

 <p>MSP430FG6625IPZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 15572 pcs</p> <p>RFQ</p>	 <p>MSP430FG479IZQWR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 113BGA In stock: 13642 pcs</p> <p>RFQ</p>
 <p>MSP430FG479IZQW Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 113BGA In stock: 10996 pcs</p> <p>RFQ</p>	 <p>MSP430FG6425IZQWR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 113BGA In stock: 20323 pcs</p> <p>RFQ</p>
 <p>MSP430FG6426IZQWR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 113BGA In stock: 17374 pcs</p> <p>RFQ</p>	 <p>MSP430FG479IPNR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 11253 pcs</p> <p>RFQ</p>
 <p>MSP430FG478IZQWR Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 113BGA In stock: 12715 pcs</p> <p>RFQ</p>	 <p>MSP430FG6426IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 17853 pcs</p> <p>RFQ</p>
 <p>MSP430FG478IZQW Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 113BGA In stock: 11007 pcs</p> <p>RFQ</p>	 <p>MSP430FG6626IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 12020 pcs</p> <p>RFQ</p>
 <p>MSP430FG479IPN Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 80LQFP In stock: 12218 pcs</p> <p>RFQ</p>	 <p>MSP430FG6625IZQWR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 113BGA In stock: 15437 pcs</p> <p>RFQ</p>