

N/A

MSP430F5258IZQER

Part Number: MSP430F5258IZQER
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 128KB FLASH 80BGA
 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 MSP430F5258IZQER

PART NUMBER	MSP430F5258IZQER
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-BGA MICROSTAR JUNIOR (5x5)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-VFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
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 MSP430F5xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 80-BGA MICROSTAR JUNIOR (5x5)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

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Related Products

<p>MSP430F5304IPT Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48LQFP In stock: 40952 pcs RFQ</p>	<p>MSP430F5258IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 24976 pcs RFQ</p>
<p>MSP430F5304IPTR Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 48LQFP In stock: 47452 pcs RFQ</p>	<p>MSP430F5258IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 29901 pcs RFQ</p>
<p>MSP430F5258IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 33984 pcs RFQ</p>	<p>MSP430F5259IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 30954 pcs RFQ</p>
<p>MSP430F5257IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 39794 pcs RFQ</p>	<p>MSP430F5257IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 27845 pcs RFQ</p>
<p>MSP430F5257IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 25605 pcs RFQ</p>	<p>MSP430F5259IRGCT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 22492 pcs RFQ</p>
<p>MSP430F5259IZQE Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 24587 pcs RFQ</p>	<p>MSP430F5259IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 29014 pcs RFQ</p>