



MSP430F5219IZQE

Part Number:	MSP430F5219IZQE
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 80BGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	26052 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F5219IZQE

PART NUMBER	MSP430F5219IZQE
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26052 pcs
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	8K 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	31
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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
BASE PART NUMBER	MSP430F5219

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	MSP430F5224IRGZT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 5747 pcs RFQ		MSP430F5218IZQE Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 80BGA In stock: 22501 pcs RFQ
	MSP430F5219IZQER Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80BGA In stock: 35175 pcs RFQ		MSP430F5224IRGZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 35627 pcs RFQ
	MSP430F5219IRGCR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 37576 pcs RFQ		MSP430F5219IYFFT Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 64DSBGA In stock: 23138 pcs RFQ
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