

N/A

MSP430FR5869IRGZT

Part Number: MSP430FR5869IRGZT
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 64KB FRAM 48VQFN
 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 MSP430FR5869IRGZT

PART NUMBER	MSP430FR5869IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB FRAM 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-39652-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FRAM 48-VQFN (7x7)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

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<p>MSP430FR5870IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 64LQFP In stock: 44975 pcs RFQ</p>	<p>MSP430FR5867IRGZT Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 48VQFN In stock: 46442 pcs RFQ</p>
<p>MSP430FR5870IRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 64VQFN In stock: 51024 pcs RFQ</p>	<p>MSP430FR5867IRGZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 48VQFN In stock: 47264 pcs RFQ</p>
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<p>MSP430FR5868IRGZR Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 48VQFN In stock: 42541 pcs RFQ</p>	<p>MSP430FR58671IRGZT Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 48VQFN In stock: 29634 pcs RFQ</p>