


N/A

MSP430FR5868IRGZR

Part Number:	MSP430FR5868IRGZR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 48KB FRAM 48VQFN
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.

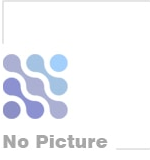
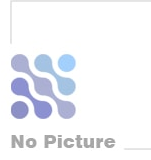
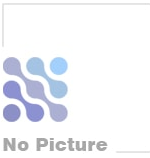
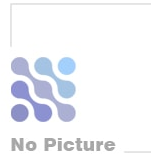
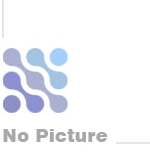
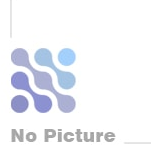
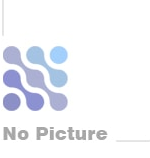
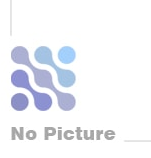
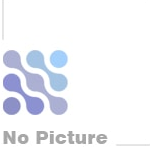
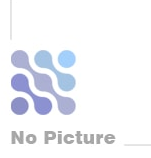
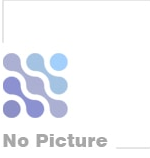
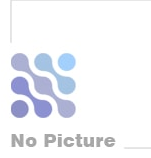
Specifications of MSP430FR5868IRGZR

PART NUMBER	MSP430FR5868IRGZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 48KB 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	48KB (48K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
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	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 48KB (48K 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

MSP430FR5868IRGZR	MSP430FR5868IRGZR Distributor	MSP430FR5868IRGZR Supplier
MSP430FR5868IRGZR Price	MSP430FR5868IRGZR Pictures	MSP430FR5868IRGZR Image
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Related Products

 <p>MSP430FR5859IRHAT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 40VQFN In stock: 44299 pcs</p> <p>RFQ</p>	 <p>MSP430FR5868IRGZT Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 48VQFN In stock: 46083 pcs</p> <p>RFQ</p>
 <p>MSP430FR5859IRHAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 40VQFN In stock: 45454 pcs</p> <p>RFQ</p>	 <p>MSP430FR5869IRGZT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 48VQFN In stock: 29602 pcs</p> <p>RFQ</p>
 <p>MSP430FR58721IPMR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64LQFP In stock: 44319 pcs</p> <p>RFQ</p>	 <p>MSP430FR58671IRGZT Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 48VQFN In stock: 29634 pcs</p> <p>RFQ</p>
 <p>MSP430FR58671IRGZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 48VQFN In stock: 53213 pcs</p> <p>RFQ</p>	 <p>MSP430FR5867IRGZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 48VQFN In stock: 47264 pcs</p> <p>RFQ</p>
 <p>MSP430FR5870IRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 64VQFN In stock: 51024 pcs</p> <p>RFQ</p>	 <p>MSP430FR5870IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 64LQFP In stock: 44975 pcs</p> <p>RFQ</p>
 <p>MSP430FR5867IRGZT Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 48VQFN In stock: 46442 pcs</p> <p>RFQ</p>	 <p>MSP430FR5869IRGZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 48VQFN In stock: 45110 pcs</p> <p>RFQ</p>