N/A

Image may be representation. See specifications for product details.

MSP430FR5972IPMR

Part Number:	MSP430FR5972IPMR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 64KB FRAM 64LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430FR5972IPMR

PART NUMBER	MSP430FR5972IPMR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB FRAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
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	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
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 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FRAM 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR5972IPMR	MSP430FR5972IPMR Distributor	MSP430FR5972IPMR Supplier
MSP430FR5972IPMR Price	MSP430FR5972IPMR Pictures	MSP430FR5972IPMR Image
MSP430FR5972IPMR PDF Datasheet	MSP430FR5972IPMR Download Datasheet	MSP430FR5972IPMR Datasheet
MSP430FR5972IPMR Stock	Buy MSP430FR5972IPMR	Buy MSP430FR5972IPMR
MSP430FR5972IPMR	Supplier	Distributor

Related Products

MSP430FR5986IPM
Manufacturers: N/A
Description: IC MCU 16BIT 48KB FRAM 64LQFP
In stock: 17558 pcs
RFQ

MSP430FR5987IRGCR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64VQFN
In stock: 30013 pcs
RFQ

MSP430FR5986IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 48KB FRAM 64LQFP
In stock: 23500 pcs
RFQ

MSP430FR59721IRGCR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64VQFN
In stock: 40475 pcs
RFQ

MSP430FR5970IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 32KB FRAM 64LQFP
In stock: 44424 pcs
RFQ

MSP430FR59721IPM
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64LQFP
In stock: 28332 pcs
RFQ

MSP430FR5987IPM
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64LQFP
In stock: 18255 pcs
RFQ

MSP430FR5987IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64LQFP
In stock: 28254 pcs
RFQ

MSP430FR5970IRGCR
Manufacturers: N/A
Description: IC MCU 16BIT 32KB FRAM 64VQFN
In stock: 42684 pcs
RFQ

MSP430FR5972IPM
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64LQFP
In stock: 28868 pcs
RFQ

MSP430FR59721IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64LQFP
In stock: 33419 pcs
RFQ

MSP430FR5972IRGCR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64VQFN
In stock: 34990 pcs
RFQ

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