

N/A

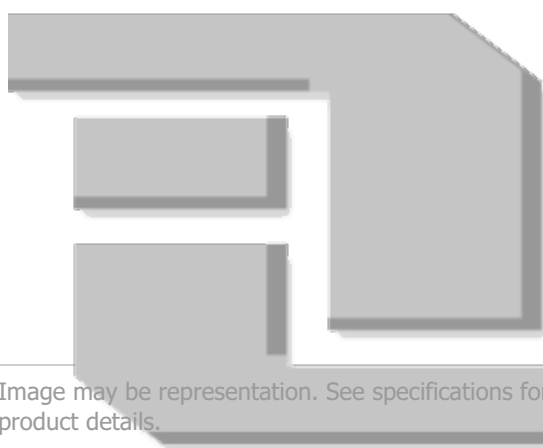


Image may be representation. See specifications for product details.

MSP430FR5989IPM

Part Number:	MSP430FR5989IPM
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FRAM 64LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	16415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430FR5989IPM

PART NUMBER	MSP430FR5989IPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FRAM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16415 pcs
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	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) FRAM 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

MSP430FR5989IPM	MSP430FR5989IPM Distributor	MSP430FR5989IPM Supplier
MSP430FR5989IPM Price	MSP430FR5989IPM Pictures	MSP430FR5989IPM Image
MSP430FR5989IPM PDF Datasheet	MSP430FR5989IPM Download Datasheet	MSP430FR5989IPM Datasheet
MSP430FR5989IPM Stock	Buy MSP430FR5989IPM	Buy MSP430FR5989IPM
MSP430FR5989IPM	Supplier	Distributor

Related Products

MSP430FR5989IRGCT

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64VQFN
In stock: 12929 pcs

MSP430FR5989IRGCR

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64VQFN
In stock: 24222 pcs

MSP430FR5989IPMR

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64LQFP
In stock: 23767 pcs

MSP430FR59891IRGCR

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64VQFN
In stock: 24811 pcs

MSP430FR5992IRGZR

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 48VQFN
Email: Info@28738 pcs
In stock: 28738 pcs

MSP430FR5988IRGCR

Manufacturers: N/A
Description: IC MCU 16BIT 96KB FRAM 64VQFN
In stock: 23491 pcs

MSP430FR5992IPMR

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64LQFP
In stock: 25797 pcs

MSP430FR59891IPM

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64LQFP
In stock: 19439 pcs

MSP430FR59891IRGCT

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64VQFN
In stock: 18192 pcs

MSP430FR59891IPMR

Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 64LQFP
In stock: 22454 pcs

MSP430FR5988IRGCT

Manufacturers: N/A
Description: IC MCU 16BIT 96KB FRAM 64VQFN
In stock: 17268 pcs