N/A

Image may be representation. See specifications for product details.

MSP430FR6877IPN

Part Number:	MSP430FR6877IPN
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 64KB FRAM 80LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430FR6877IPN

PART NUMBER	MSP430FR6877IPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB FRAM 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
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, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	63
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 80-LQFP (12x12)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

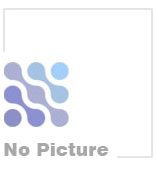
Related Tags

MSP430FR6877IPN	MSP430FR6877IPN Distributor	MSP430FR6877IPN Supplier
MSP430FR6877IPN Price	MSP430FR6877IPN Pictures	MSP430FR6877IPN Image
MSP430FR6877IPN PDF Datasheet	MSP430FR6877IPN Download Datasheet	MSP430FR6877IPN Datasheet
MSP430FR6877IPN Stock	Buy MSP430FR6877IPN	Buy MSP430FR6877IPN
MSP430FR6877IPN	Supplier	Distributor

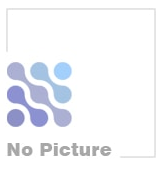
Related Products

MSP430FR6877IPZ
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 100LQFP
In stock: 16751 pcs
RFQ

MSP430FR6870IRGCR
Manufacturers: N/A
Description: IC MCU 16BIT 32KB FRAM 64VQFN
In stock: 34519 pcs
RFQ



MSP430FR6872IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64LQFP
In stock: 30988 pcs
RFQ



MSP430FR6870IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 32KB FRAM 64LQFP
In stock: 34480 pcs
RFQ

MSP430FR6877IPNR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 80LQFP
In stock: 26904 pcs
RFQ

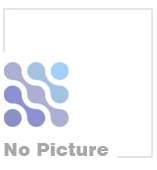
MSP430FR68791IPN
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 80LQFP
In stock: 15887 pcs
RFQ

MSP430FR6877IPZR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 100LQFP
In stock: 25064 pcs
RFQ

MSP430FR68791IPZ
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 100LQFP
In stock: 15016 pcs
RFQ

MSP430FR68791IPNR
Manufacturers: N/A
Description: IC MCU 16BIT 128KB FRAM 80LQFP
In stock: 21902 pcs
RFQ

MSP430FR68721IRGCR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64VQFN
In stock: 32411 pcs
RFQ



MSP430FR68721IPMR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64LQFP
In stock: 34028 pcs
RFQ

MSP430FR6872IRGCR
Manufacturers: N/A
Description: IC MCU 16BIT 64KB FRAM 64VQFN
In stock: 31372 pcs
RFQ

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