


N/A

MSP430FR69791IPN

Part Number:	MSP430FR69791IPN
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 128KB FRAM 80LQFP
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.

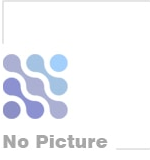
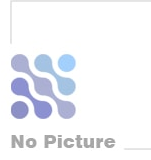
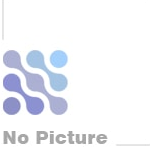
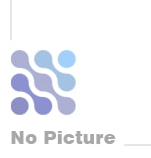
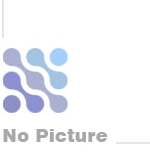
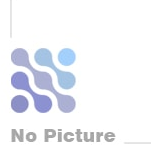
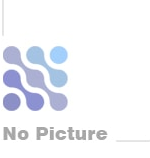
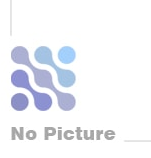
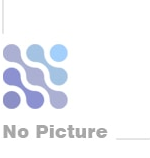
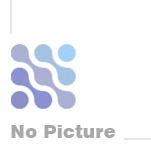
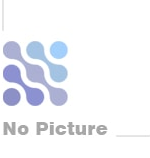
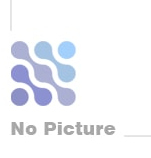
Specifications of MSP430FR69791IPN

PART NUMBER	MSP430FR69791IPN
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB 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	128KB (128K 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 128KB (128K x 8) FRAM 80-LQFP (12x12)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR69791IPN	MSP430FR69791IPN Distributor	MSP430FR69791IPN Supplier
MSP430FR69791IPN Price	MSP430FR69791IPN Pictures	MSP430FR69791IPN Image
MSP430FR69791IPN PDF Datasheet	MSP430FR69791IPN Download Datasheet	MSP430FR69791IPN Datasheet
MSP430FR69791IPN Stock	Buy MSP430FR69791IPN	Buy MSP430FR69791IPN
MSP430FR69791IPN	Supplier	Distributor

Related Products

 <p>MSP430FR6977IPZR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 100LQFP In stock: 22614 pcs</p> <p>RFQ</p>	 <p>MSP430FR6979IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 21856 pcs</p> <p>RFQ</p>
 <p>MSP430FR6972IRGCT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 30055 pcs</p> <p>RFQ</p>	 <p>MSP430FR6977IPN Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 80LQFP In stock: 17128 pcs</p> <p>RFQ</p>
 <p>MSP430FR6979IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 12403 pcs</p> <p>RFQ</p>	 <p>MSP430FR6977IPNR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 80LQFP In stock: 23778 pcs</p> <p>RFQ</p>
 <p>MSP430FR6977IPZ Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 100LQFP In stock: 13223 pcs</p> <p>RFQ</p>	 <p>MSP430FR69791IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 14392 pcs</p> <p>RFQ</p>
 <p>MSP430FR6972IRGCR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64VQFN In stock: 35802 pcs</p> <p>RFQ</p>	 <p>MSP430FR69791IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 21618 pcs</p> <p>RFQ</p>
 <p>MSP430FR6979IPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 17940 pcs</p> <p>RFQ</p>	 <p>MSP430FR69791IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 26090 pcs</p> <p>RFQ</p>