


N/A

MSP430FR5730IPW

Part Number:	MSP430FR5730IPW
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 4KB FRAM 28TSSOP
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.

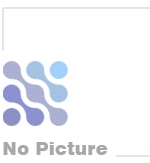
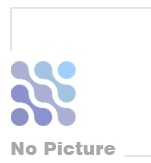
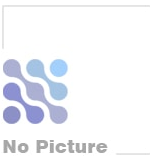
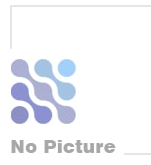
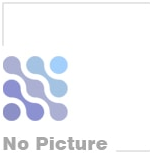
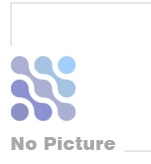
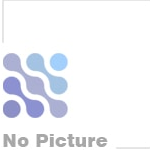
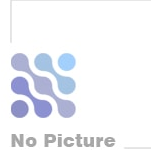
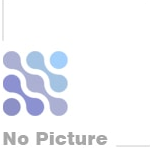

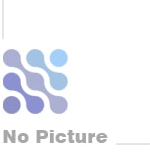
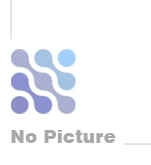
Specifications of MSP430FR5730IPW

PART NUMBER	MSP430FR5730IPW
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 4KB FRAM 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	24MHz
SERIES	MSP430™ FRAM
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-35032
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 24MHz 4KB (4K x 8) FRAM 28-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430FR5730

Related Tags

MSP430FR5730IPW	MSP430FR5730IPW Distributor	MSP430FR5730IPW Supplier
MSP430FR5730IPW Price	MSP430FR5730IPW Pictures	MSP430FR5730IPW Image
MSP430FR5730IPW PDF Datasheet	MSP430FR5730IPW Download Datasheet	MSP430FR5730IPW Datasheet
MSP430FR5730IPW Stock	Buy MSP430FR5730IPW	Buy MSP430FR5730IPW
MSP430FR5730IPW	Supplier	Distributor

Related Products

 <p>MSP430FR5729IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FRAM 38TSSOP In stock: 68857 pcs</p> <p>RFQ</p>	 <p>MSP430FR5728IRGET Manufacturers: N/A Description: IC MCU 16BIT 16KB FRAM 24VQFN In stock: 63623 pcs</p> <p>RFQ</p>
 <p>MSP430FR5729IRHAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FRAM 40VQFN In stock: 70324 pcs</p> <p>RFQ</p>	 <p>MSP430FR5729IRHAT Manufacturers: N/A Description: IC MCU 16BIT 16KB FRAM 40VQFN In stock: 50420 pcs</p> <p>RFQ</p>
 <p>MSP430FR5731IRHAR Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 40VQFN In stock: 75679 pcs</p> <p>RFQ</p>	 <p>MSP430FR5730IRGER Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 24VQFN In stock: 72666 pcs</p> <p>RFQ</p>
 <p>MSP430FR5729IDA Manufacturers: N/A Description: IC MCU 16BIT 16KB FRAM 38TSSOP In stock: 58064 pcs</p> <p>RFQ</p>	 <p>MSP430FR5731IDAR Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 38TSSOP In stock: 60780 pcs</p> <p>RFQ</p>
 <p>MSP430FR5728IRGER Manufacturers: N/A Description: IC MCU 16BIT 16KB FRAM 24VQFN In stock: 54848 pcs</p> <p>RFQ</p>	 <p>MSP430FR5730IPWR Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 28TSSOP In stock: 78197 pcs</p> <p>RFQ</p>
 <p>MSP430FR5730IRGET Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 24VQFN In stock: 52826 pcs</p> <p>RFQ</p>	 <p>MSP430FR5731IRHAT Manufacturers: N/A Description: IC MCU 16BIT 4KB FRAM 40VQFN In stock: 39788 pcs</p> <p>RFQ</p>