


N/A

MSP430F2272IRHAR

Part Number:	MSP430F2272IRHAR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 32KB FLASH 40VQFN
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.

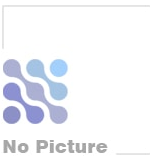
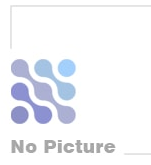
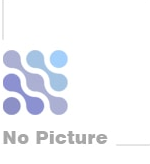
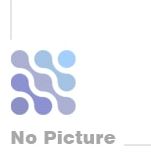
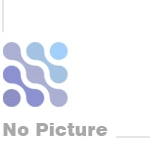
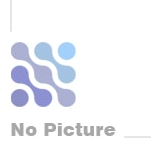
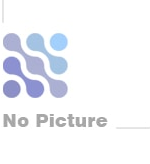
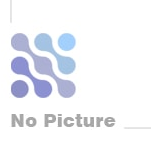
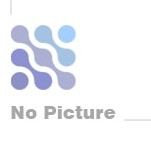
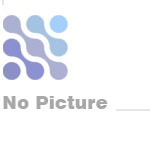
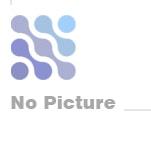
Specifications of MSP430F2272IRHAR

PART NUMBER	MSP430F2272IRHAR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-VQFN (6x6)
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	296-26209-2 MSP430F2272IRHAR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 32KB (32K x 8 + 256B) FLASH 40-VQFN (6x6)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F2272

Related Tags

MSP430F2272IRHAR	MSP430F2272IRHAR Distributor	MSP430F2272IRHAR Supplier
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Related Products

 <p>MSP430F2272IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 36924 pcs</p> <p>RFQ</p>	 <p>MSP430F2272IYFFT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 49DSBGA In stock: 26860 pcs</p> <p>RFQ</p>
 <p>MSP430F2272TDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 40954 pcs</p> <p>RFQ</p>	 <p>MSP430F2272TDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 30042 pcs</p> <p>RFQ</p>
 <p>MSP430F2254TDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 34452 pcs</p> <p>RFQ</p>	 <p>MSP430F2272IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 43010 pcs</p> <p>RFQ</p>
 <p>MSP430F2254TRHAT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 25203 pcs</p> <p>RFQ</p>	 <p>MSP430F2272IYFFR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 49DSBGA In stock: 44660 pcs</p> <p>RFQ</p>
 <p>MSP430F2272TRHAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 38043 pcs</p> <p>RFQ</p>	 <p>MSP430F2254TDA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 23669 pcs</p> <p>RFQ</p>
 <p>MSP430F2272IRHAT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 36054 pcs</p> <p>RFQ</p>	 <p>MSP430F2254TRHAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 30087 pcs</p> <p>RFQ</p>