


N/A

MSP430F2272TRHAR

Part Number:	MSP430F2272TRHAR
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.

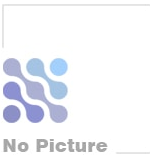
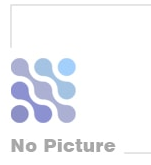
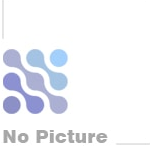
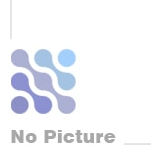
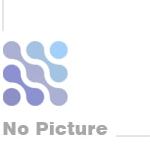
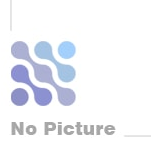
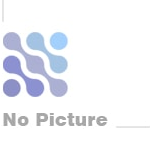
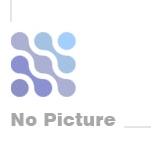
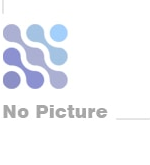
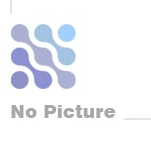
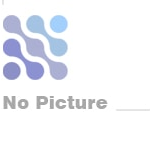
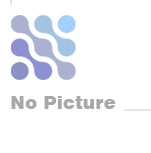
Specifications of MSP430F2272TRHAR

PART NUMBER	MSP430F2272TRHAR
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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 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

MSP430F2272TRHAR	MSP430F2272TRHAR Distributor	MSP430F2272TRHAR Supplier
MSP430F2272TRHAR Price	MSP430F2272TRHAR Pictures	MSP430F2272TRHAR Image
MSP430F2272TRHAR PDF Datasheet	MSP430F2272TRHAR Download Datasheet	MSP430F2272TRHAR Datasheet
MSP430F2272TRHAR Stock	Buy MSP430F2272TRHAR	Buy MSP430F2272TRHAR
MSP430F2272TRHAR	Supplier	Distributor

Related Products

 <p>MSP430F2272IYFFR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 49DSBGA In stock: 44660 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>MSP430F2272TRHARQ1 Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 42326 pcs</p> <p>RFQ</p>	 <p>MSP430F2272IRHAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 37778 pcs</p> <p>RFQ</p>
 <p>MSP430F2272TRHAT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 28152 pcs</p> <p>RFQ</p>	 <p>MSP430F2274IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 27150 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>MSP430F2274IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 31261 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>MSP430F2274IRHAT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 18449 pcs</p> <p>RFQ</p>
 <p>MSP430F2274IRHAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40VQFN In stock: 28863 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>