


N/A

MSP430F2252TRHAT

Part Number:	MSP430F2252TRHAT
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 16KB 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.

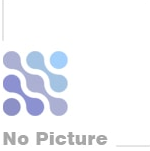
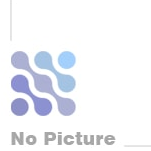
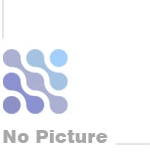
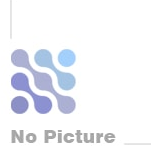
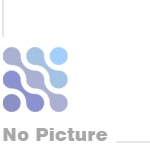

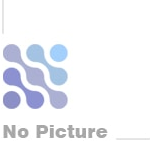
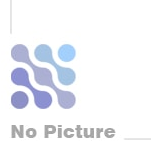
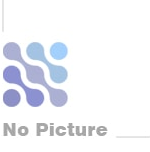
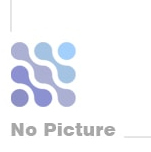
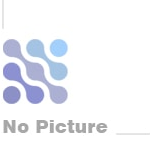
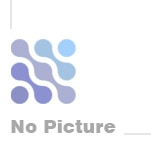
Specifications of MSP430F2252TRHAT

PART NUMBER	MSP430F2252TRHAT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB 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	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K 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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 16KB (16K 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	MSP430F2252

Related Tags

MSP430F2252TRHAT	MSP430F2252TRHAT Distributor	MSP430F2252TRHAT Supplier
MSP430F2252TRHAT Price	MSP430F2252TRHAT Pictures	MSP430F2252TRHAT Image
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MSP430F2252TRHAT	Supplier	Distributor

Related Products

 <p>MSP430F2254IRHAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 33694 pcs</p> <p>RFQ</p>	 <p>MSP430F2254IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 41892 pcs</p> <p>RFQ</p>
 <p>MSP430F2254IYFFR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 49DSBGA In stock: 33632 pcs</p> <p>RFQ</p>	 <p>MSP430F2252TDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 39299 pcs</p> <p>RFQ</p>
 <p>MSP430F2254IYFFT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 49DSBGA In stock: 5903 pcs</p> <p>RFQ</p>	 <p>MSP430F2252TRHAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 34933 pcs</p> <p>RFQ</p>
 <p>MSP430F2252TRHARQ1 Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 38980 pcs</p> <p>RFQ</p>	 <p>MSP430F2252IYFFR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 49DSBGA In stock: 44085 pcs</p> <p>RFQ</p>
 <p>MSP430F2252IYFFT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 49DSBGA In stock: 4375 pcs</p> <p>RFQ</p>	 <p>MSP430F2254IRHAT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40VQFN In stock: 36685 pcs</p> <p>RFQ</p>
 <p>MSP430F2254IDA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 24690 pcs</p> <p>RFQ</p>	 <p>MSP430F2252TDA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 32948 pcs</p> <p>RFQ</p>