

N/A

### MSP430F2234TDA

Part Number:	MSP430F2234TDA
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 8KB FLASH 38TSSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	27566 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

#### Specifications of MSP430F2234TDA

PART NUMBER	MSP430F2234TDA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 8KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27566 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	38-TSSOP
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	38-TSSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 8KB (8K x 8 + 256B) FLASH 38-TSSOP
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F2234

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	<p><b>MSP430F2234IYFFR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 49DSBGA In stock: 35776 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F2252IRHAR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 49DSBGA In stock: 43069 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MSP430F2234TDAR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 38TSSOP In stock: 20014 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F2234IYFFT</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 49DSBGA In stock: 5879 pcs</p> <p><a href="#">RFQ</a></p>
			<p><b>MSP430F2252IDAR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 47719 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MSP430F2234TRHAR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 40VQFN In stock: 44153 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MSP430F2234IRHAT</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 40VQFN In stock: 30907 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F2252IDA</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 20352 pcs</p> <p><a href="#">RFQ</a></p>
			<p><b>MSP430F2234IDA</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 38TSSOP In stock: 26626 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MSP430F2234TRHAT</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 40VQFN In stock: 27797 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MSP430F2234IRHAR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 40VQFN In stock: 43610 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MSP430F2234IDAR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 38TSSOP In stock: 22773 pcs</p> <p><a href="#">RFQ</a></p>