


N/A

MSP430F5171IDAR

Part Number:	MSP430F5171IDAR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 32KB FLASH 38TSSOP
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.

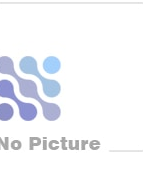
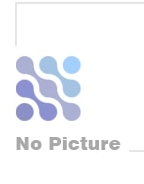

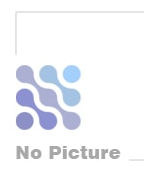
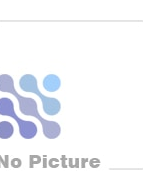
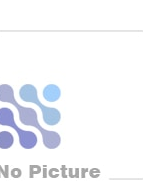
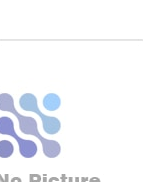
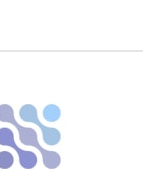
Specifications of MSP430F5171IDAR

PART NUMBER	MSP430F5171IDAR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	38-TSSOP
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TSSOP (0.240", 6.10mm Width)
OTHER NAMES	296-29350-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	29
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 32KB (32K x 8) FLASH 38-TSSOP
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5171

Related Tags

MSP430F5171IDAR	MSP430F5171IDAR Distributor	MSP430F5171IDAR Supplier
MSP430F5171IDAR Price	MSP430F5171IDAR Pictures	MSP430F5171IDAR Image
MSP430F5171IDAR PDF Datasheet	MSP430F5171IDAR Download Datasheet	MSP430F5171IDAR Datasheet
MSP430F5171IDAR Stock	Buy MSP430F5171IDAR	Buy MSP430F5171IDAR
MSP430F5171IDAR	Supplier	Distributor

Related Products

 <p>MSP430F5171IRSBR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40WQFN In stock: 65256 pcs</p> <p>RFQ</p>	 <p>MSP430F5152IYFFR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40DSBGA In stock: 55559 pcs</p> <p>RFQ</p>
 <p>MSP430F5152IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 38TSSOP In stock: 66507 pcs</p> <p>RFQ</p>	 <p>MSP430F5171IYFFR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40DSBGA In stock: 56498 pcs</p> <p>RFQ</p>
 <p>MSP430F5152IRSBT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40WQFN In stock: 42757 pcs</p> <p>RFQ</p>	 <p>MSP430F5152IYFFT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40DSBGA In stock: 45104 pcs</p> <p>RFQ</p>
 <p>MSP430F5171IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 39237 pcs</p> <p>RFQ</p>	 <p>MSP430F5172IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 56420 pcs</p> <p>RFQ</p>
 <p>MSP430F5171IRSBT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40WQFN In stock: 38405 pcs</p> <p>RFQ</p>	 <p>MSP430F5172IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 38TSSOP In stock: 33443 pcs</p> <p>RFQ</p>
 <p>MSP430F5171IYFFT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 40DSBGA In stock: 38814 pcs</p> <p>RFQ</p>	 <p>MSP430F5152IRSBR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 40WQFN In stock: 54626 pcs</p> <p>RFQ</p>