

N/A

MSP430FR2533IDAR

Part Number:	MSP430FR2533IDAR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 15.5KB FRAM 32TSSOP
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 MSP430FR2533IDAR

PART NUMBER	MSP430FR2533IDAR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 15.5KB FRAM 32TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-TSSOP
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	15.5KB (15.5K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	32-TSSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	19
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	MSP430 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 15.5KB (15.5K x 8) FRAM 32-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2533IDAR	MSP430FR2533IDAR Distributor	MSP430FR2533IDAR Supplier
MSP430FR2533IDAR Price	MSP430FR2533IDAR Pictures	MSP430FR2533IDAR Image
MSP430FR2533IDAR PDF Datasheet	MSP430FR2533IDAR Download Datasheet	MSP430FR2533IDAR Datasheet
MSP430FR2533IDAR Stock	Buy MSP430FR2533IDAR	Buy MSP430FR2533IDAR
MSP430FR2533IDAR	Supplier	Distributor

Related Products

 MSP430FR2533IRHBR Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32VQFN In stock: 45790 pcs RFQ	 MSP430FR2533IRHBT Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32VQFN In stock: 38240 pcs RFQ
 MSP430FR2522IRHLT Manufacturers: N/A Description: MSP430 MCU WITH CAPTIVATE TECHNO In stock: 57902 pcs RFQ	 MSP430FR2632IYQWR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 52960 pcs RFQ
 MSP430FR2522IRHLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 79389 pcs RFQ	 MSP430FR2632IYQWT Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 38434 pcs RFQ
 MSP430FR2522IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 93418 pcs RFQ	 MSP430FR2632IRGER Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 24VQFN In stock: 58299 pcs RFQ
 MSP430FR2532IRGER Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 24VQFN In stock: 95665 pcs RFQ	 MSP430FR2533IDA Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 32TSSOP In stock: 46758 pcs RFQ
 MSP430FR2532IRGET Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 24VQFN In stock: 85951 pcs RFQ	 MSP430FR2632IRGET Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 24VQFN In stock: 48393 pcs RFQ