


N/A

MSP430FR2033IG56

Part Number:	MSP430FR2033IG56
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 15.5KB FRAM 56TSSOP
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.


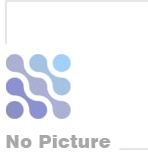
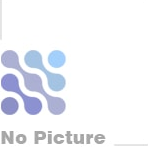
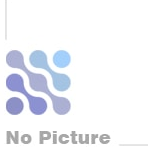

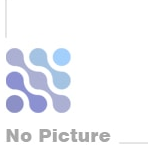
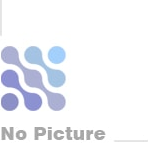
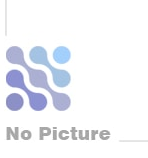
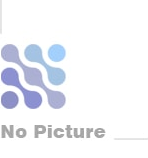
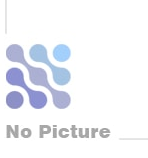

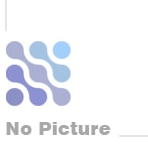
Specifications of MSP430FR2033IG56

PART NUMBER	MSP430FR2033IG56
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 15.5KB FRAM 56TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	56-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	Tube
PACKAGE / CASE	56-TFSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 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 56-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR2033IG56	MSP430FR2033IG56 Distributor	MSP430FR2033IG56 Supplier
MSP430FR2033IG56 Price	MSP430FR2033IG56 Pictures	MSP430FR2033IG56 Image
MSP430FR2033IG56 PDF Datasheet	MSP430FR2033IG56 Download Datasheet	MSP430FR2033IG56 Datasheet
MSP430FR2033IG56 Stock	Buy MSP430FR2033IG56	Buy MSP430FR2033IG56
MSP430FR2033IG56	Supplier	Distributor

Related Products

 <p>MSP430FR2032IG48R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 48TSSOP In stock: 64455 pcs</p> RFQ	 <p>MSP430FR2032IPMR Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 64LQFP In stock: 79118 pcs</p> RFQ
 <p>MSP430FR2100IPW16 Manufacturers: N/A Description: 16 MHZ ULTRA-LOW-POWER MICROCONT In stock: 114889 pcs</p> RFQ	 <p>MSP430FR2032IG56R Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP In stock: 94801 pcs</p> RFQ
 <p>MSP430FR2033IG48R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 56954 pcs</p> RFQ	 <p>MSP430FR2033IG48 Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 48TSSOP In stock: 52937 pcs</p> RFQ
 <p>MSP430FR2032IG56 Manufacturers: N/A Description: IC MCU 16BIT 8.5KB FRAM 56TSSOP In stock: 66446 pcs</p> RFQ	 <p>MSP430FR2033IG56R Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 56TSSOP In stock: 82978 pcs</p> RFQ
 <p>MSP430FR2100IPW16R Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 145615 pcs</p> RFQ	 <p>MSP430FR2100IRLLR Manufacturers: N/A Description: ULTRA LOW POWER MICRO CONTROLLER In stock: 129755 pcs</p> RFQ
 <p>MSP430FR2033IPMR Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 64LQFP In stock: 91965 pcs</p> RFQ	 <p>MSP430FR2033IPM Manufacturers: N/A Description: IC MCU 16BIT 15.5KB FRAM 64LQFP In stock: 44953 pcs</p> RFQ