


N/A

MSP430FR6920IG56R

Part Number:	MSP430FR6920IG56R
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 32KB 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.

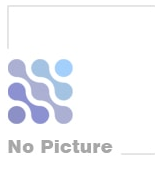
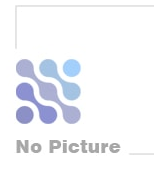
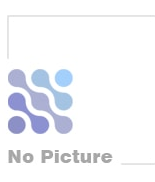
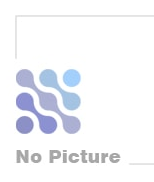
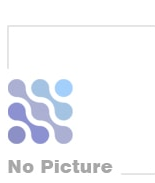
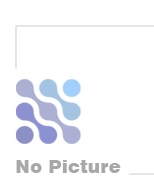
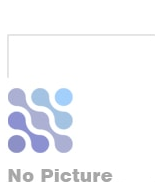
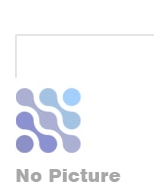

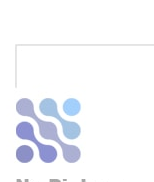
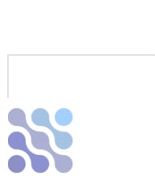
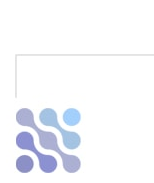
Specifications of MSP430FR6920IG56R

PART NUMBER	MSP430FR6920IG56R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB 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	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-TFSOP (0.240", 6.10mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 32KB (32K x 8) FRAM 56-TSSOP
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART

Related Tags

MSP430FR6920IG56R	MSP430FR6920IG56R Distributor	MSP430FR6920IG56R Supplier
MSP430FR6920IG56R Price	MSP430FR6920IG56R Pictures	MSP430FR6920IG56R Image
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MSP430FR6920IG56R Stock	Buy MSP430FR6920IG56R	Buy MSP430FR6920IG56R
MSP430FR6920IG56R	Supplier	Distributor

Related Products

 <p>MSP430FR6889IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 23820 pcs</p> <p>RFQ</p>	 <p>MSP430FR6920IRGCR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 64VQFN In stock: 39621 pcs</p> <p>RFQ</p>
 <p>MSP430FR69221IG56R Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 56TSSOP In stock: 37715 pcs</p> <p>RFQ</p>	 <p>MSP430FR6889IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 24790 pcs</p> <p>RFQ</p>
 <p>MSP430FR69221IG56 Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 56TSSOP In stock: 22735 pcs</p> <p>RFQ</p>	 <p>MSP430FR68891IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 13755 pcs</p> <p>RFQ</p>
 <p>MSP430FR69221IPMR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64LQFP In stock: 34416 pcs</p> <p>RFQ</p>	 <p>MSP430FR6920IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 64LQFP In stock: 35517 pcs</p> <p>RFQ</p>
 <p>MSP430FR68891IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 21058 pcs</p> <p>RFQ</p>	 <p>MSP430FR69221IPM Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 64LQFP In stock: 24853 pcs</p> <p>RFQ</p>
 <p>MSP430FR6889IPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 80LQFP In stock: 15066 pcs</p> <p>RFQ</p>	 <p>MSP430FR6889IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 13338 pcs</p> <p>RFQ</p>