



MSP430F5522IRGCR

Part Number:	MSP430F5522IRGCR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28900 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

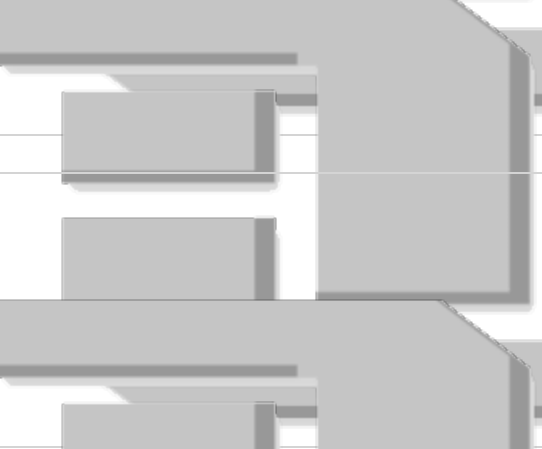
Specifications of MSP430F5522IRGCR

PART NUMBER	MSP430F5522IRGCR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28900 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	10K 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	64-VFQFN Exposed Pad
OTHER NAMES	296-27529-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 64-VQFN (9x9)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART, USB
BASE PART NUMBER	MSP430F5522

Related Tags

MSP430F5522IRGCR	MSP430F5522IRGCR Distributor	MSP430F5522IRGCR Supplier
MSP430F5522IRGCR Price	MSP430F5522IRGCR Pictures	MSP430F5522IRGCR Image
MSP430F5522IRGCR PDF Datasheet	MSP430F5522IRGCR Download Datasheet	MSP430F5522IRGCR Datasheet
MSP430F5522IRGCR Stock	Buy MSP430F5522IRGCR	Buy MSP430F5522IRGCR
MSP430F5522IRGCR	Supplier	Distributor

Related Products

	MSP430F5522IZQE Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80BGA In stock: 20093 pcs RFQ		MSP430F5517IPN Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 15373 pcs RFQ
	MSP430F5519IPNR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 21844 pcs RFQ		MSP430F5524IRGCR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 27782 pcs RFQ
	MSP430F5521IPNR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 16030 pcs RFQ		MSP430F5519IPN Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 19924 pcs RFQ
	MSP430F5517IPNR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 21422 pcs RFQ		MSP430F5524IYFFR Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64DSBGA In stock: 24503 pcs RFQ
	MSP430F5521IPN Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 14446 pcs RFQ		MSP430F5522IRGCT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 23942 pcs RFQ
	MSP430F5522IZQER Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80BGA In stock: 25489 pcs RFQ		MSP430F5524IRGCT Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 22683 pcs RFQ