



MSP430FR5949IRHAR

Part Number:	MSP430FR5949IRHAR
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 64KB FRAM 40VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46096 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430FR5949IRHAR

PART NUMBER	MSP430FR5949IRHAR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 64KB FRAM 40VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46096 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-VQFN (6x6)
SPEED	16MHz
SERIES	MSP430™ FRAM
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	296-44960-2 MSP430FR5949IRHAR-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FRAM 40-VQFN (6x6)
DATA CONVERTERS	A/D 14x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I²C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430FR5949

Related Tags

MSP430FR5949IRHAR	MSP430FR5949IRHAR Distributor	MSP430FR5949IRHAR Supplier
MSP430FR5949IRHAR Price	MSP430FR5949IRHAR Pictures	MSP430FR5949IRHAR Image
MSP430FR5949IRHAR PDF Datasheet	MSP430FR5949IRHAR Download Datasheet	MSP430FR5949IRHAR Datasheet
MSP430FR5949IRHAR Stock	Buy MSP430FR5949IRHAR	Buy MSP430FR5949IRHAR
MSP430FR5949IRHAR	Supplier	Distributor

Related Products

MSP430FR5957IRHAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 40VQFN In stock: 39589 pcs	MSP430FR5949IRHAT Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 40VQFN In stock: 17167 pcs	MSP430FR5949IDA Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 38TSSOP In stock: 19567 pcs RFQ
MSP430FR5948IRHAR Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 40VQFN In stock: 37837 pcs	MSP430FR5957IDA Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 38TSSOP In stock: 26749 pcs RFQ	MSP430FR5948IDA Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 38TSSOP In stock: 27715 pcs RFQ
	MSP430FR5958IDA Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 38TSSOP In stock: 26916 pcs RFQ	
MSP430FR5948IDAR Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 38TSSOP In stock: 40520 pcs RFQ	MSP430FR5957IRHAT Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 40VQFN In stock: 32973 pcs	MSP430FR5949IDAR Manufacturers: N/A Description: IC MCU 16BIT 64KB FRAM 38TSSOP In stock: 24416 pcs RFQ
MSP430FR5957IDAR Manufacturers: N/A Description: IC MCU 16BIT 32KB FRAM 38TSSOP In stock: 54113 pcs RFQ	MSP430FR5948IRHAT Manufacturers: N/A Description: IC MCU 16BIT 48KB FRAM 40VQFN In stock: 31630 pcs RFQ	