

N/A

Image may be representation. See specifications for product details.

Part Number:	MSP430F149IRTD
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 60KB FLASH 64VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	11042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSP430F149IRTD

PART NUMBER	MSP430F149IRTD
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 60KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11042 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SPEED	8MHz
SERIES	MSP430x1xx
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8 + 256B)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-17556-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x1xx Microcontroller IC 16-Bit 8MHz 60KB (60K x 8 + 256B) FLASH 64-VQFN (9x9)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430F149

Related Tags

MSP430F149IRTD	MSP430F149IRTD Distributor	MSP430F149IRTD Supplier
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Related Products

 MSP430F149IRTD Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 20020 pcs	 MSP430F155IRTD Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 10373 pcs
 MSP430F149IRTD Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 20020 pcs	 MSP430F156IPM Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64LQFP In stock: 9194 pcs
 MSP430F149IPMR-KAM Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 17969 pcs	 MSP430F156IPMR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 64LQFP In stock: 12725 pcs
 MSP430F155IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 8072 pcs	 MSP430F155IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 13801 pcs
 MSP430F149IRTD Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64VQFN In stock: 19236 pcs	 MSP430F155IRTD Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 13356 pcs
 MSP430F149IPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 19044 pcs	 MSP430F149IPMR Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 19044 pcs
 MSP430F149IPMRG4 Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 17522 pcs	 MSP430F149IPMG4 Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 7837 pcs