

N/A

MSP430FR5738IRGET

Part Number: MSP430FR5738IRGET
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 16KB FRAM 24VQFN
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of MSP430FR5738IRGET

PART NUMBER	MSP430FR5738IRGET
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FRAM 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SPEED	24MHz
SERIES	MSP430™ FRAM
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FRAM
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	296-30274-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430™ FRAM Microcontroller IC 16-Bit 24MHz 16KB (16K x 8) FRAM 24-VQFN (4x4)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430FR5738

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<p>MSP430FR5738IYQDR Manufacturers: N/A Description: IC MCU 16BIT 16KB FRAM 24DSBGA In stock: 56752 pcs RFQ</p>	<p>MSP430FR5737IDAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FRAM 38TSSOP In stock: 56320 pcs RFQ</p>
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