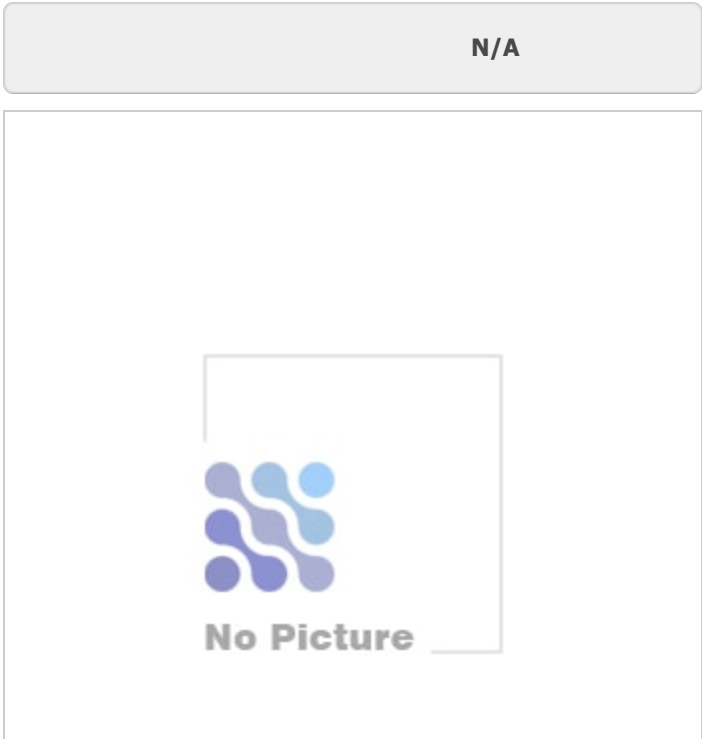




MSP430F5342IRGZT

Part Number:	MSP430F5342IRGZT
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 128KB FLASH 48VQFN
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.

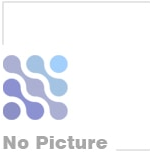
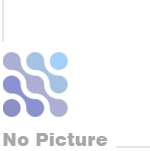
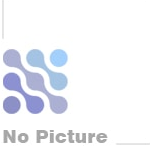
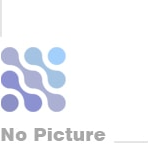
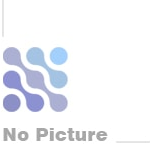
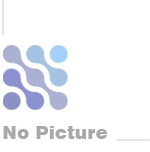
Specifications of MSP430F5342IRGZT

PART NUMBER	MSP430F5342IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SPEED	25MHz
SERIES	MSP430F5xx
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-29957-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 48-VQFN (7x7)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F5342

Related Tags

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 No Picture MSP430F5359IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 14638 pcs RFQ	 No Picture MSP430F5341IRGZR Manufacturers: N/A Description: IC MCU 16BIT 96KB FLASH 48VQFN In stock: 31405 pcs RFQ
 No Picture MSP430F5342IRGZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 48VQFN In stock: 34218 pcs RFQ	 No Picture MSP430F5338IZQWT Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 113BGA In stock: 16606 pcs RFQ
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 No Picture MSP430F5358IPZR Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 16963 pcs RFQ	 No Picture MSP430F5358IPZ Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 14513 pcs RFQ