

N/A

### MSP430F2101IRGET

Part Number: MSP430F2101IRGET  
 Manufacturer/Brand: N/A  
 Product description: IC MCU 16BIT 1KB FLASH 24VQFN  
 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 MSP430F2101IRGET

PART NUMBER	MSP430F2101IRGET
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 1KB FLASH 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SPEED	16MHz
SERIES	MSP430F2xx
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	296-18107-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430F2xx Microcontroller IC 16-Bit 16MHz 1KB (1K x 8 + 256B) FLASH 24-VQFN (4x4)
DATA CONVERTERS	Slope A/D
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	-
BASE PART NUMBER	MSP430F2101

#### Related Tags

<a href="#">MSP430F2101IRGET</a>	<a href="#">MSP430F2101IRGET Distributor</a>	<a href="#">MSP430F2101IRGET Supplier</a>
<a href="#">MSP430F2101IRGET Price</a>	<a href="#">MSP430F2101IRGET Pictures</a>	<a href="#">MSP430F2101IRGET Image</a>
<a href="#">MSP430F2101IRGET PDF Datasheet</a>	<a href="#">MSP430F2101IRGET Download Datasheet</a>	<a href="#">MSP430F2101IRGET Datasheet</a>
<a href="#">MSP430F2101IRGET Stock</a>	<a href="#">Buy MSP430F2101IRGET</a>	<a href="#">Buy MSP430F2101IRGET</a>
<a href="#">MSP430F2101IRGET</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

#### Related Products

<p><b>MSP430F2101IDGVR</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20TVSOP                  In stock: 78886 pcs  <a href="#">RFQ</a></p>	<p><b>MSP430F2101TDWR</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20SOIC                  In stock: 70822 pcs  <a href="#">RFQ</a></p>
<p><b>MSP430F2101IPWR</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20TSSOP                  In stock: 93740 pcs  <a href="#">RFQ</a></p>	<p><b>MSP430F2101IDWR</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20SOIC                  In stock: 78059 pcs  <a href="#">RFQ</a></p>
<p><b>MSP430F2101TPWR</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20TSSOP                  In stock: 57571 pcs  <a href="#">RFQ</a></p>	<p><b>MSP430F2101TPW</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20TSSOP                  In stock: 75267 pcs  <a href="#">RFQ</a></p>
<p><b>MSP430F2101IRGER</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 24VQFN                  In stock: 66591 pcs  <a href="#">RFQ</a></p>	<p><b>MSP430F2101TDW</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20SOIC                  In stock: 85722 pcs  <a href="#">RFQ</a></p>
<p><b>MSP430F2101TDGVR</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20TVSOP                  In stock: 71421 pcs  <a href="#">RFQ</a></p>	<p><b>MSP430F2101TDGV</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20TVSOP                  In stock: 72144 pcs  <a href="#">RFQ</a></p>
<p><b>MSP430F2101IPW</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20TSSOP                  In stock: 94792 pcs  <a href="#">RFQ</a></p>	<p><b>MSP430F2101IDW</b>                  Manufacturers: N/A                  Description: IC MCU 16BIT 1KB FLASH 20SOIC                  In stock: 97385 pcs  <a href="#">RFQ</a></p>