


N/A

**MSP430FG4270IDLR**

Part Number:	MSP430FG4270IDLR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 32KB FLASH 48SSOP
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.

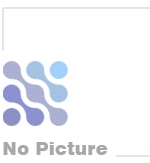
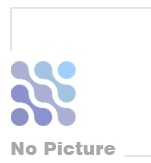
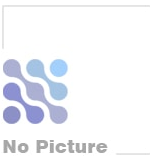
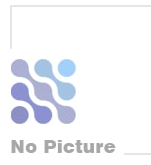
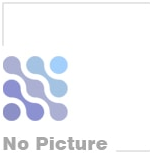
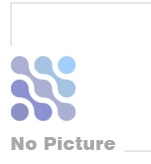
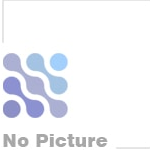
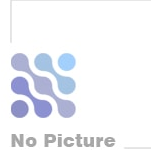
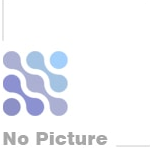

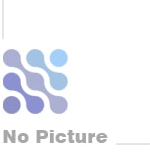
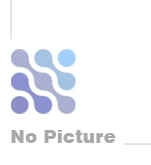
**Specifications of MSP430FG4270IDLR**

PART NUMBER	MSP430FG4270IDLR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 48SSOP
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-SSOP
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
OTHER NAMES	296-22060-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 32KB (32K x 8 + 256B) FLASH 48-SSOP
DATA CONVERTERS	A/D 5x16b, D/A 1x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	-
BASE PART NUMBER	MSP430FG4270

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**Related Products**

 <p><b>MSP430FG4270IRGZR</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 22783 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430FG437IZCAT</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113NFBGA In stock: 15167 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430FG437IZCAR</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 113NFBGA In stock: 22532 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430FG4260IDLR</b> Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48SSOP In stock: 20963 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430FG4270IDL</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48SSOP In stock: 11835 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430FG4260IRGZT</b> Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 5740 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430FG437IPN</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 18666 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430FG4260IDL</b> Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48SSOP In stock: 15648 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430FG437IPNR</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 21861 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430FG4270IRGZT</b> Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 18224 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MSP430FG4250IRGZT</b> Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 18934 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MSP430FG4260IRGZR</b> Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 21686 pcs</p> <p><a href="#">RFQ</a></p>