

N/A

MSP430F4270IDLR

Part Number: MSP430F4270IDLR
 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



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Image may be representation. See specifications for product details.

Specifications of MSP430F4270IDLR

PART NUMBER	MSP430F4270IDLR
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	296-18070-2
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	8 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 1x16b; D/A 1x12b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	-
BASE PART NUMBER	MSP430F4270

Related Tags

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<p>MSP430F427AIPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 34467 pcs RFQ</p>	<p>MSP430F425IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 33147 pcs RFQ</p>
<p>MSP430F4270IDL Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48SSOP In stock: 20743 pcs RFQ</p>	<p>MSP430F4260IDLR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48SSOP In stock: 25665 pcs RFQ</p>
<p>MSP430F4270IRGZT Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 19504 pcs RFQ</p>	<p>MSP430F4270IRGZR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 23670 pcs RFQ</p>
<p>MSP430F4260IRGZT Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 18880 pcs RFQ</p>	<p>MSP430F4260IDL Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48SSOP In stock: 17347 pcs RFQ</p>
<p>MSP430F427AIPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 28386 pcs RFQ</p>	<p>MSP430F427IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 30935 pcs RFQ</p>
<p>MSP430F427IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 21850 pcs RFQ</p>	<p>MSP430F4260IRGZR Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48VQFN In stock: 25748 pcs RFQ</p>