

N/A

MSP430FW427IPM

Part Number:	MSP430FW427IPM
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 32KB FLASH 64LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	22530 pcs stock
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 MSP430FW427IPM

PART NUMBER	MSP430FW427IPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22530 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	8MHz
SERIES	MSP430x4xx
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8 + 256B)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-32678 MSP430FW427IPM-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 64-LQFP (10x10)
DATA CONVERTERS	Slope A/D
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	-
BASE PART NUMBER	MSP430FW427

Related Tags

MSP430FW427IPM	MSP430FW427IPM Distributor	MSP430FW427IPM Supplier
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Related Products

	<p>MSP430FW429IPM</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 19671 pcs</p> <p>RFQ</p>		<p>MSP430FR6989IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 12428 pcs</p> <p>RFQ</p>
	<p>MSP430FW423IPM</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 19295 pcs</p> <p>RFQ</p>		<p>MSP430FR6989IPZR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 21996 pcs</p> <p>RFQ</p>
	<p>MSP430FW423IPMR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 27901 pcs</p> <p>RFQ</p>		<p>MSP430FW425IPM</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 20527 pcs</p> <p>RFQ</p>
	<p>MSP430FW428IPMR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 11375 pcs</p> <p>RFQ</p>		<p>MSP430G2001IN14</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 512B FLASH 14DIP In stock: 74951 pcs</p> <p>RFQ</p>
			<p>MSP430FW427IPMR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 27701 pcs</p> <p>RFQ</p>
<p>MSP430G2001IPW14</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 512B FLASH 14TSSOP In stock: 89591 pcs</p>			<p>MSP430FW425IPMR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 17693 pcs</p> <p>RFQ</p>
	<p>MSP430FW429IPMR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 60KB FLASH 64LQFP In stock: 21969 pcs</p> <p>RFQ</p>		<p>MSP430FW425IPMR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 17693 pcs</p> <p>RFQ</p>