

N/A

MSP430F417IPM

Part Number:	MSP430F417IPM
Manufacturer/Brand:	N/A
Product description	IC MCU 16BIT 32KB FLASH 64LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	21641 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 MSP430F417IPM

PART NUMBER	MSP430F417IPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21641 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-LQFP (10x10)
SERIES	MSP430x4xx
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	8MHz
REQUIRES	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PROGRAM MEMORY TYPE	32KB (32K x 8 + 256B)
PROGRAM MEMORY SIZE	-
POLARIZATION	64-LQFP
OTHER NAMES	296-16767
OSCILLATOR TYPE	Slope A/D
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	MSP430
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	MSP430F417IPM
EXPANDED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8MHz 32KB (32K x 8 + 256B) FLASH 64-LQFP (10x10)
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 3.6 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	48

Related Tags

MSP430F417IPM	MSP430F417IPM Distributor	MSP430F417IPM Supplier
MSP430F417IPM Price	MSP430F417IPM Pictures	MSP430F417IPM Image
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Related Products

	<p>MSP430F417TDE2</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH DIE In stock: 3639 pcs</p> <p>RFQ</p>		<p>MSP430F417TDE1</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH DIE In stock: 15714 pcs</p> <p>RFQ</p>
	<p>MSP430F4152IRGZT</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 19866 pcs</p> <p>RFQ</p>		<p>MSP430F417IPMR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 21859 pcs</p> <p>RFQ</p>
	<p>MSP430F415IPM</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 25339 pcs</p> <p>RFQ</p>		<p>MSP430F417IRTDT</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 18143 pcs</p> <p>RFQ</p>
	<p>MSP430F417IRTDR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 47385 pcs</p> <p>RFQ</p>		<p>MSP430F415IPMR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 24754 pcs</p> <p>RFQ</p>
	<p>MSP430F423AIPM</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 8KB FLASH 64LQFP In stock: 18414 pcs</p> <p>RFQ</p>		<p>MSP430F415IRTDT</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 34115 pcs</p> <p>RFQ</p>
	<p>MSP430F4152IRGZR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 21020 pcs</p> <p>RFQ</p>		<p>MSP430F415IRTDR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64VQFN In stock: 49037 pcs</p> <p>RFQ</p>