


N/A

MSP430FE427IPM

Part Number:	MSP430FE427IPM
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 32KB FLASH 64LQFP
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.

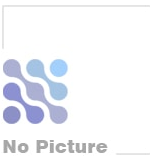
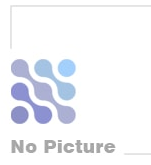
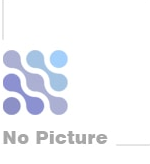
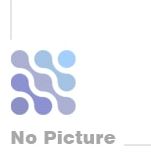
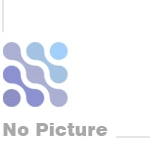
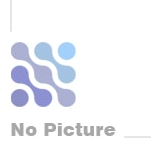
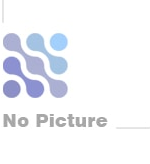
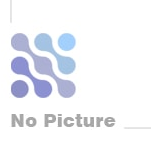
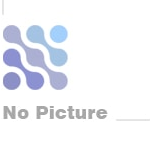
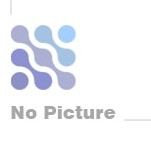
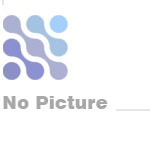
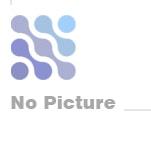
Specifications of MSP430FE427IPM

PART NUMBER	MSP430FE427IPM
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	8.4MHz
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	296-16993
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MSP430 MSP430x4xx Microcontroller IC 16-Bit 8.4MHz 32KB (32K x 8 + 256B) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 3x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	MSP430FE427

Related Tags

MSP430FE427IPM	MSP430FE427IPM Distributor	MSP430FE427IPM Supplier
MSP430FE427IPM Price	MSP430FE427IPM Pictures	MSP430FE427IPM Image
MSP430FE427IPM PDF Datasheet	MSP430FE427IPM Download Datasheet	MSP430FE427IPM Datasheet
MSP430FE427IPM Stock	Buy MSP430FE427IPM	Buy MSP430FE427IPM
MSP430FE427IPM	Supplier	Distributor

Related Products

 <p>MSP430FE427AIPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 11945 pcs</p> RFQ	 <p>MSP430FG4250IDLR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48SSOP In stock: 26583 pcs</p> RFQ
 <p>MSP430FE425IPMR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 15018 pcs</p> RFQ	 <p>MSP430FE427AIPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 16704 pcs</p> RFQ
 <p>MSP430FE425IPM Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 12443 pcs</p> RFQ	 <p>MSP430FG4250IDL Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48SSOP In stock: 23695 pcs</p> RFQ
 <p>MSP430FE427IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 16214 pcs</p> RFQ	 <p>MSP430FG4260IDL Manufacturers: N/A Description: IC MCU 16BIT 24KB FLASH 48SSOP In stock: 15648 pcs</p> RFQ
 <p>MSP430FG4250IRGZT Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 18934 pcs</p> RFQ	 <p>MSP430FG4250IRGZR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 25306 pcs</p> RFQ
 <p>MSP430FE4272IPMR Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 35069 pcs</p> RFQ	 <p>MSP430FE4272IPM Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 21503 pcs</p> RFQ