

N/A

MSP430F47166IPZ

Part Number: MSP430F47166IPZ
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 92KB FLASH 100LQFP
 Datasheets:
 RoHs Status: Lead free / RoHS Compliant
 Stock Condition: 8541 pcs stock
 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 MSP430F47166IPZ

PART NUMBER	MSP430F47166IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 92KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8541 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	MSP430x4xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	92KB (92K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-32665 MSP430F47166IPZ-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	68
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 16MHz 92KB (92K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 6x16b
CORE SIZE	16-Bit
CORE PROCESSOR	MSP430
CONNECTIVITY	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	MSP430F47166

Related Tags

MSP430F47166IPZ	MSP430F47166IPZ Distributor	MSP430F47166IPZ Supplier
MSP430F47166IPZ Price	MSP430F47166IPZ Pictures	MSP430F47166IPZ Image
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MSP430F47166IPZ Stock	Buy MSP430F47166IPZ	Buy MSP430F47166IPZ
MSP430F47166IPZ	Supplier	Distributor

Related Products

	<p>MSP430F47127IPZR Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 100LQFP In stock: 15384 pcs</p> <p>RFQ</p>		<p>MSP430F47176IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 8936 pcs</p> <p>RFQ</p>
	<p>MSP430F47127IPZ Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 100LQFP In stock: 9582 pcs</p> <p>RFQ</p>		<p>MSP430F47126IPZR Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 100LQFP In stock: 14567 pcs</p> <p>RFQ</p>
	<p>MSP430F47167IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 7387 pcs</p> <p>RFQ</p>		<p>MSP430F47163IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 10798 pcs</p> <p>RFQ</p>
	<p>MSP430F47167IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 7242 pcs</p> <p>RFQ</p>		<p>MSP430F47126IPZ Manufacturers: N/A Description: IC MCU 16BIT 56KB FLASH 100LQFP In stock: 11704 pcs</p> <p>RFQ</p>
	<p>MSP430F47173IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 16166 pcs</p> <p>RFQ</p>		<p>MSP430F47163IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 15742 pcs</p> <p>RFQ</p>
	<p>MSP430F47173IPZ Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 9694 pcs</p> <p>RFQ</p>		<p>MSP430F47166IPZR Manufacturers: N/A Description: IC MCU 16BIT 92KB FLASH 100LQFP In stock: 16454 pcs</p> <p>RFQ</p>