

N/A

MSP430F6765AIPZR

Part Number:	MSP430F6765AIPZR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	20107 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of MSP430F6765AIPZR

PART NUMBER	MSP430F6765AIPZR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20107 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	25MHz
SERIES	MSP430F6xx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT, 6x24b Sigma Delta Converter
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	62
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART

Related Tags

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Related Products

	<p>MSP430F6765IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 12433 pcs</p> <p>RFQ</p>	
	<p>MSP430F6765IPEU</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 11494 pcs</p> <p>RFQ</p>	
	<p>MSP430F67661AIPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 13035 pcs</p> <p>RFQ</p>	<p>MSP430F67651IPZR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 20493 pcs</p> <p>RFQ</p>
<p>MSP430F67651IPEUR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 13968 pcs</p> <p>RFQ</p>	<p>MSP430F6765AIPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 11128 pcs</p> <p>RFQ</p>	<p>MSP430F6765AIPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 11358 pcs</p> <p>RFQ</p>
	<p>MSP430F6765IPEUR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 17153 pcs</p> <p>RFQ</p>	
	<p>MSP430F67661AIPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 128LQFP In stock: 9740 pcs</p> <p>RFQ</p>	<p>MSP430F67651IPZ</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 13251 pcs</p> <p>RFQ</p>
	<p>MSP430F6765IPZR</p> <p>Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 15921 pcs</p> <p>RFQ</p>	