


**MSP430F6731AIPZ**




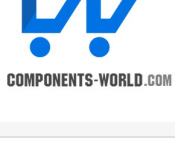
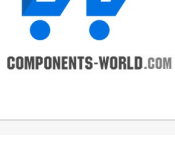

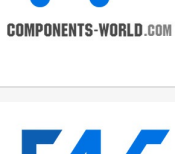








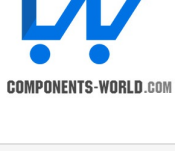
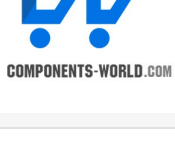
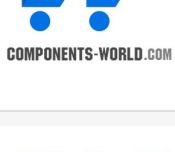


 <p><b>COMPONENTS-WORLD.COM</b></p>	<p><b>Part Number:</b> <a href="#">MSP430F6731AIPZ</a></p> <p><b>Manufacturer:</b> N/A</p> <p><b>Description:</b> IC MCU 16BIT 32KB FLASH 100LQFP</p> <p><b>Data sheet:</b></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
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PRODUCT PARAMETER			
Part Number	MSP430F6731AIPZ	Manufacturer	N/A
Description	IC MCU 16BIT 32KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21953 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	25MHz
Series	MSP430F6xx	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	72
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	CPUXV2 MSP430F6xx Microcontroller IC 16-Bit 25MHz 32KB (32K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 8x10b, 3x24b
Core Size	16-Bit	Core Processor	CPUXV2
Connectivity	I <sup>2</sup> C, IrDA, LINbus, SCI, SPI, UART/USART		

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	Part#: <a href="#">MSP430F6731AIPN</a>	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Description: IC MCU 16BIT 32KB FLASH 80LQFP		
	Part#: <a href="#">MSP430F6730IPZ</a>	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Description: IC MCU 16BIT 16KB FLASH 100LQFP		
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	Description: IC MCU 16BIT 32KB FLASH 100LQFP		
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