



### MSP430F5658IPZ

Part Number:	MSP430F5658IPZ
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 384KB FLASH 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8744 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

#### Specifications of MSP430F5658IPZ

PART NUMBER	MSP430F5658IPZ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8744 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	20MHz
SERIES	MSP430F5xx
RAM SIZE	34K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPUXV2 MSP430F5xx Microcontroller IC 16-Bit 20MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I <sup>2</sup> C, IrDA, SCI, SPI, UART/USART, USB
BASE PART NUMBER	MSP430F5658

#### Related Tags

MSP430F5658IPZ	MSP430F5658IPZ Distributor	MSP430F5658IPZ Supplier
MSP430F5658IPZ Price	MSP430F5658IPZ Pictures	MSP430F5658IPZ Image
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MSP430F5658IPZ	Supplier	Distributor

#### Related Products

<p><b>MSP430F5638IPZR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 19365 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>MSP430F5659IZOWR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 10016 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>MSP430F5638IPZ</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 10313 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>MSP430F5658IPZR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 16440 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>MSP430F5638IZOWR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 113BGA In stock: 10342 pcs</p>	
<p><b>MSP430F5637IZQWT</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 113BGA In stock: 6621 pcs</p>	<p><b>MSP430F5659IPZ</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 10275 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>MSP430F5658IZOWR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 15343 pcs</p>
<p><b>MSP430F5658IZQWT</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 11522 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>MSP430F5638IZOWT</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 113BGA In stock: 16039 pcs</p>	
<p><b>MSP430F5658IPZ</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 8744 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>MSP430F5637IZQWR</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 192KB FLASH 113BGA In stock: 16872 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>MSP430F5638IPZ</b></p> <p>Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 10313 pcs</p>

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