


N/A

MSP430F5658IZQWR

Part Number:	MSP430F5658IZQWR
Manufacturer/Brand:	N/A
Product description:	IC MCU 16BIT 384KB FLASH 113BGA
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.

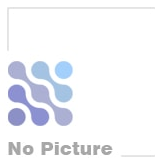
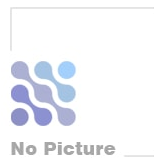
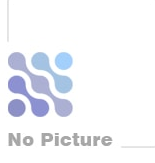
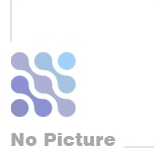
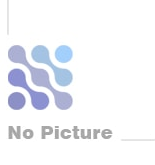
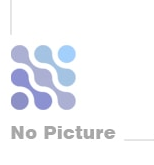
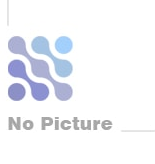
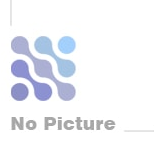
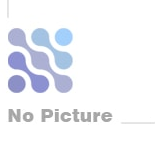
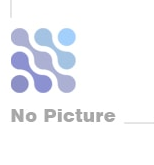
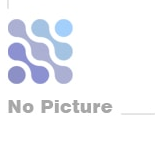
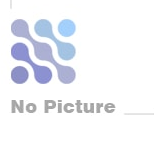
Specifications of MSP430F5658IZQWR

PART NUMBER	MSP430F5658IZQWR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 384KB FLASH 113BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	113-BGA Microstar Junior (7x7)
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	Tape & Reel (TR)
PACKAGE / CASE	113-VFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	74
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
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 113-BGA Microstar Junior (7x7)
DATA CONVERTERS	A/D 16x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	CPUXV2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, UART/USART, USB
BASE PART NUMBER	MSP430F5658

Related Tags

MSP430F5658IZQWR	MSP430F5658IZQWR Distributor	MSP430F5658IZQWR Supplier
MSP430F5658IZQWR Price	MSP430F5658IZQWR Pictures	MSP430F5658IZQWR Image
MSP430F5658IZQWR PDF Datasheet	MSP430F5658IZQWR Download Datasheet	MSP430F5658IZQWR Datasheet
MSP430F5658IZQWR Stock	Buy MSP430F5658IZQWR	Buy MSP430F5658IZQWR
MSP430F5658IZQWR	Supplier	Distributor

Related Products

 <p>MSP430F5638IZQWR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 113BGA In stock: 22137 pcs</p> <p>RFQ</p>	 <p>MSP430F5659IPZ Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 17985 pcs</p> <p>RFQ</p>
 <p>MSP430F5658IPZ Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 9948 pcs</p> <p>RFQ</p>	 <p>MSP430F6433IPZ Manufacturers: N/A Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 10459 pcs</p> <p>RFQ</p>
 <p>MSP430F5638IPZ Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 20515 pcs</p> <p>RFQ</p>	 <p>MSP430F5638IZQWT Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 113BGA In stock: 16121 pcs</p> <p>RFQ</p>
 <p>MSP430F5659IPZR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 13772 pcs</p> <p>RFQ</p>	 <p>MSP430F5659IZQWT Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 17461 pcs</p> <p>RFQ</p>
 <p>MSP430F5658IPZR Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 14192 pcs</p> <p>RFQ</p>	 <p>MSP430F5659IZQWR Manufacturers: N/A Description: IC MCU 16BIT 512KB FLASH 113BGA In stock: 16864 pcs</p> <p>RFQ</p>
 <p>MSP430F5638IPZR Manufacturers: N/A Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 21387 pcs</p> <p>RFQ</p>	 <p>MSP430F5658IZQWT Manufacturers: N/A Description: IC MCU 16BIT 384KB FLASH 113BGA In stock: 10144 pcs</p> <p>RFQ</p>