


**Z8F4821PM020EC**

Part Number:	Z8F4821PM020EC
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 48KB FLASH 40DIP
Datasheets:	<a href="#">Z8F4821PM020EC.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



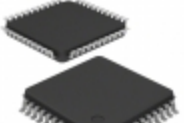
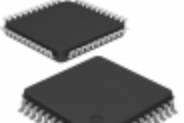




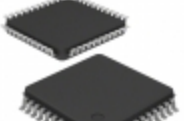

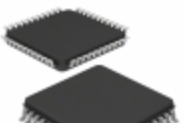

**Specifications of Z8F4821PM020EC**

PART NUMBER	Z8F4821PM020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">Z8F4821PM020EC.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.620", 15.75mm)
OTHER NAMES	269-3285
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	29
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 48KB (48K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I <sup>2</sup> C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F4821

**Related Tags**

<a href="#">Zilog Z8F4821PM020EC</a>	<a href="#">Z8F4821PM020EC Distributor</a>	<a href="#">Z8F4821PM020EC Supplier</a>
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<a href="#">Zilog Z8F4821PM020EC</a>		

**Related Products**

 <p><b>Z8F4821PM020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F4821VN020EC00TR</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F4821AN020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 162 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F4821AN020SC00TR</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F4821PM020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F4821AN020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F4821VN020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F4821AN020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F4821AN020EC00TR</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F4821VN020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44PLCC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F4821AN020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F4821PM020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>