



Zilog

## Z8F1621PM020EG

Part Number:	Z8F1621PM020EG
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 16KB FLASH 40DIP
Datasheets:	Z8F1621PM020EG.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	24941 pcs stock
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 Z8F1621PM020EG

PART NUMBER	Z8F1621PM020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 16KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24941 pcs
DATA SHEET	Z8F1621PM020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.620", 15.75mm)
OTHER NAMES	269-4236 Z8F1621PM020EG-ND
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 16KB (16K 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	Z8F1621

### Related Tags

Zilog Z8F1621PM020EG	Z8F1621PM020EG Distributor	Z8F1621PM020EG Supplier
Z8F1621PM020EG Price	Z8F1621PM020EG Pictures	Z8F1621PM020EG Image
Z8F1621PM020EG PDF Datasheet	Z8F1621PM020EG Download Datasheet	Z8F1621PM020EG Datasheet
Z8F1621PM020EG Stock	Buy Z8F1621PM020EG	Buy Zilog Z8F1621PM020EG
Zilog Z8F1621PM020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F1621PM020EG		

### Related Products

<p><b>Z8F1621PM020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5838 pcs <b>RFQ</b></p>	<p><b>Z8F1621PM020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 17466 pcs <b>RFQ</b></p>
<p><b>Z8F1621VN020EC00TR</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 25420 pcs <b>RFQ</b></p>	<p><b>Z8F1621AN020SC00TR</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 37291 pcs <b>RFQ</b></p>
<p><b>Z8F1621AN020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 18036 pcs <b>RFQ</b></p>	<p><b>Z8F1621AN020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 15504 pcs <b>RFQ</b></p>
<p><b>Z8F1621PM020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5738 pcs <b>RFQ</b></p>	<p><b>Z8F1621VN020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 21975 pcs <b>RFQ</b></p>
<p><b>Z8F1621AN020EC00TR</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 29254 pcs <b>RFQ</b></p>	<p><b>Z8F1621VN020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 7050 pcs <b>RFQ</b></p>
<p><b>Z8F1621VN020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5104 pcs <b>RFQ</b></p>	<p><b>Z8F1621AN020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 3673 pcs <b>RFQ</b></p>