



## Z8F1622AR020EG

Part Number:	Z8F1622AR020EG
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 16KB FLASH 64LQFP
Datasheets:	<a href="#">1.Z8F1622AR020EG.pdf</a> <a href="#">2.Z8F1622AR020EG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14835 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of Z8F1622AR020EG

PART NUMBER	Z8F1622AR020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14835 pcs
DATA SHEET	<a href="#">1.Z8F1622AR020EG.pdf</a> <a href="#">2.Z8F1622AR020EG.pdf</a>
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	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	269-4240 Z8F1622AR020EG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I <sup>2</sup> C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F1622

### Related Tags

Zilog Z8F1622AR020EG	Z8F1622AR020EG Distributor	Z8F1622AR020EG Supplier
Z8F1622AR020EG Price	Z8F1622AR020EG Pictures	Z8F1622AR020EG Image
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### Related Products

<p><b>Z8F1622VS020EC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 68PLCC                  In stock: 24526 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F1621VN020SC00TR</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 44PLCC                  In stock: 4911 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F1622AR020SC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 64LQFP                  In stock: 4278 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F1621VN020SG</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 44PLCC                  In stock: 16341 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F1622VS020EC00TR</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 68PLCC                  In stock: 19471 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F1621VN020EG</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 44PLCC                  In stock: 21975 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F1622AR020SC00TR</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 64LQFP                  In stock: 29895 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F1622AR020EC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 64LQFP                  In stock: 5250 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F1622AR020SC2104</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 64LQFP                  In stock: 3045 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F1622AR020SG</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 64LQFP                  In stock: 16912 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F1621VN020SC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 44PLCC                  In stock: 5104 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F1622AR020EC00TR</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 16KB FLASH 64LQFP                  In stock: 27344 pcs  <a href="#">RFQ</a></p>