

The image displays two Zilog Z8 microprocessors. The top chip is shown from a top-down perspective, revealing its square black package and the dense array of gold-plated pins along its perimeter. The bottom chip is shown from a bottom-up perspective, highlighting the underside of the package and the pins. The background is a clean, light gray gradient.

Z8F1622VS020SC

Part Number:

Manufacturer/Brand:

Product des
Datasheets:

RoHS Status

Stock Condit

Ship From

Shipment Way

Z8F1622VS020SC

Zilog

IC MCU 8BIT 16KB FLASH 68PLCC

 Z8F1622VS020SC.pdf

 Contains lead / RoHS non-compliant

6549 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F1622VS020SC

PART NUMBER	Z8F1622VS020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 16KB FLASH 68PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6549 pcs
DATA SHEET	 Z8F1622VS020SC.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	68-LCC (J-Lead)
OTHER NAMES	269-3262
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F1622

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Zilog Z8F1622VS020SC	Z8F1622VS020SC Distributor	Z8F1622VS020SC Supplier
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 Z8F1622VS020EG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 68PLCC In stock: 20714 pcs RFQ	 Z8F16800144ZCOG Manufacturers: Zilog Description: KIT DEV FOR Z8F642 MCU 44 PIN In stock: 855 pcs RFQ
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