



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F1622AR020EC

Part Number:	Z8F1622AR020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 16KB FLASH 64LQFP
Datasheets:	 Z8F1622AR020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5250 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 Z8F1622AR020EC

PART NUMBER	Z8F1622AR020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5250 pcs
DATA SHEET	 Z8F1622AR020EC.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	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	269-3259
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	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

Related Tags

Zilog Z8F1622AR020EC	Z8F1622AR020EC Distributor	Z8F1622AR020EC Supplier
Z8F1622AR020EC Price	Z8F1622AR020EC Pictures	Z8F1622AR020EC Image
Z8F1622AR020EC PDF Datasheet	Z8F1622AR020EC Download Datasheet	Z8F1622AR020EC Datasheet
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Zilog Z8F1622AR020EC		

Related Products

 Embedded in Life An IXYS Company Z8F1621VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5104 pcs RFQ	 Embedded in Life An IXYS Company Z8F1621VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 25420 pcs RFQ
 Embedded in Life An IXYS Company Z8F1621VN020EG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 21975 pcs RFQ	 Embedded in Life An IXYS Company Z8F1622AR020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 29895 pcs RFQ
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