

Zilog
An IXYS Company

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Z8F0821HH020EC

Part Number:	Z8F0821HH020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20SSOP
Datasheets:	 Z8F0821HH020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4819 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 Z8F0821HH020EC

PART NUMBER	Z8F0821HH020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4819 pcs
DATA SHEET	 Z8F0821HH020EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-3230
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	11
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 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 2x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, UART/USART
BASE PART NUMBER	Z8F0821

Related Tags

Zilog Z8F0821HH020EC	Z8F0821HH020EC Distributor	Z8F0821HH020EC Supplier
Z8F0821HH020EC Price	Z8F0821HH020EC Pictures	Z8F0821HH020EC Image
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 Z8F0821PH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4239 pcs RFQ	 Z8F0821HH020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 51876 pcs RFQ
 Z8F08200100KITG Manufacturers: Zilog Description: DEV KIT FOR Z8 ENCORE 8K/4K In stock: 2388 pcs RFQ	 Z8F081ASJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5570 pcs RFQ
 Z8F08200100KIT Manufacturers: Zilog Description: DEV KIT FOR Z8 ENCORE 4K TO 8K In stock: 2277 pcs RFQ	 Z8F081ASJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 46359 pcs RFQ
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