



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0821HH020SC

Part Number:	Z8F0821HH020SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20SSOP
Datasheets:	 Z8F0821HH020SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3059 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 Z8F0821HH020SC

PART NUMBER	Z8F0821HH020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3059 pcs
DATA SHEET	 Z8F0821HH020SC.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	269-3231
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 Z8F0821HH020SC	Z8F0821HH020SC Distributor	Z8F0821HH020SC Supplier
Z8F0821HH020SC Price	Z8F0821HH020SC Pictures	Z8F0821HH020SC Image
Z8F0821HH020SC PDF Datasheet	Z8F0821HH020SC Download Datasheet	Z8F0821HH020SC Datasheet
Z8F0821HH020SC Stock	Buy Z8F0821HH020SC	Buy Zilog Z8F0821HH020SC
Zilog Z8F0821HH020SC	Zilog Supplier	Zilog Distributor
Zilog Z8F0821HH020SC		

Related Products

 Embedded in Life An IXYS Company Z8F0821HH020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 55355 pcs RFQ	 Embedded in Life An IXYS Company Z8F0821HH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 4819 pcs RFQ
 Embedded in Life An IXYS Company Z8F0821PH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4239 pcs RFQ	 Embedded in Life An IXYS Company Z8F081ASJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 46359 pcs RFQ
 Embedded in Life An IXYS Company Z8F0821PH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 41806 pcs RFQ	 Embedded in Life An IXYS Company Z8F0821PH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3126 pcs RFQ
 Embedded in Life An IXYS Company Z8F08200100KITG Manufacturers: Zilog Description: DEV KIT FOR Z8 ENCORE 8K/4K In stock: 2388 pcs RFQ	 Embedded in Life An IXYS Company Z8F0821HH020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 51876 pcs RFQ
 Embedded in Life An IXYS Company Z8F0821HH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 38510 pcs RFQ	 Embedded in Life An IXYS Company Z8F0821PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 37722 pcs RFQ
 Embedded in Life An IXYS Company Z8F08200100KIT Manufacturers: Zilog Description: DEV KIT FOR Z8 ENCORE 4K TO 8K In stock: 2277 pcs RFQ	 Embedded in Life An IXYS Company Z8F0821HH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 35545 pcs RFQ