



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F021ASH020EG

Part Number:	Z8F021ASH020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 20SOIC
Datasheets:	 Z8F021ASH020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4964 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.

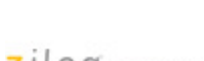
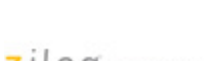
Specifications of Z8F021ASH020EG

PART NUMBER	Z8F021ASH020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4964 pcs
DATA SHEET	 Z8F021ASH020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-4068 Z8F021ASH020EG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 2KB (2K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F021A

Related Tags

Zilog Z8F021ASH020EG	Z8F021ASH020EG Distributor	Z8F021ASH020EG Supplier
Z8F021ASH020EG Price	Z8F021ASH020EG Pictures	Z8F021ASH020EG Image
Z8F021ASH020EG PDF Datasheet	Z8F021ASH020EG Download Datasheet	Z8F021ASH020EG Datasheet
Z8F021ASH020EG Stock	Buy Z8F021ASH020EG	Buy Zilog Z8F021ASH020EG
Zilog Z8F021ASH020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F021ASH020EG		

Related Products

 Embedded in Life An IXYS Company Z8F021ASJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 2783 pcs RFQ	 Embedded in Life An IXYS Company Z8F021ASH020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 59724 pcs RFQ
 Embedded in Life An IXYS Company Z8F021ASB020EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 4799 pcs RFQ	 Embedded in Life An IXYS Company Z8F021ASH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 49124 pcs RFQ
 Embedded in Life An IXYS Company Z8F021ASB020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 70252 pcs RFQ	 Embedded in Life An IXYS Company Z8F021ASH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 55888 pcs RFQ
 Embedded in Life An IXYS Company Z8F021ASB020SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 5466 pcs RFQ	 Embedded in Life An IXYS Company Z8F021ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 50663 pcs RFQ
 Embedded in Life An IXYS Company Z8F021ASH020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 68407 pcs RFQ	 Embedded in Life An IXYS Company Z8F021ASH020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 3834 pcs RFQ
 Embedded in Life An IXYS Company Z8F021ASH020EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 5792 pcs RFQ	 Embedded in Life An IXYS Company Z8F021ASH020SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 3053 pcs RFQ