



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F021ASB020SG

Part Number:	Z8F021ASB020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
Datasheets:	 Z8F021ASB020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70252 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.

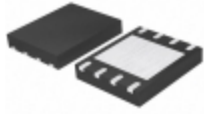
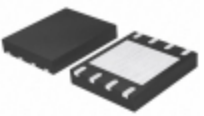
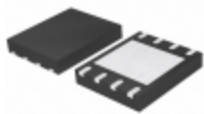
Specifications of Z8F021ASB020SG

PART NUMBER	Z8F021ASB020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70252 pcs
DATA SHEET	 Z8F021ASB020SG.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	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	269-4067 Z8F021ASB020SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	6
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 Z8F021ASB020SG	Z8F021ASB020SG Distributor	Z8F021ASB020SG Supplier
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Related Products

 Z8F021AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 37180 pcs RFQ	 Z8F021ASB020SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 5466 pcs RFQ
 Z8F021ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 50663 pcs RFQ	 Z8F021AQB020SC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 58964 pcs RFQ
 Z8F021ASB020EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 4799 pcs RFQ	 Z8F021ASH020EC Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 5792 pcs RFQ
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