



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F041ASB020SG

Part Number:	Z8F041ASB020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	 Z8F041ASB020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58496 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.

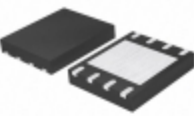
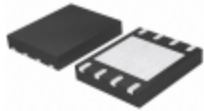
Specifications of Z8F041ASB020SG

PART NUMBER	Z8F041ASB020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58496 pcs
DATA SHEET	 Z8F041ASB020SG.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	4KB (4K 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	269-4131 Z8F041ASB020SG-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	128 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F041A

Related Tags

Zilog Z8F041ASB020SG	Z8F041ASB020SG Distributor	Z8F041ASB020SG Supplier
Z8F041ASB020SG Price	Z8F041ASB020SG Pictures	Z8F041ASB020SG Image
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Related Products

 Embedded in Life An IXYS Company Z8F041ASH020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 4379 pcs RFQ	 Embedded in Life An IXYS Company Z8F041ASB020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 4000 pcs RFQ
 Embedded in Life An IXYS Company Z8F041ASH020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 3973 pcs RFQ	 Z8F041AQB020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 36317 pcs RFQ
 Embedded in Life An IXYS Company Z8F041ASH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 43858 pcs RFQ	 Embedded in Life An IXYS Company Z8F041ASH020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 6984 pcs RFQ
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 Z8F041AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 38011 pcs RFQ	 Embedded in Life An IXYS Company Z8F041ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 55808 pcs RFQ
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