

Zilog
An IXYS Company

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Z8F082ASB020EC

Part Number:	Z8F082ASB020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8SOIC
	 1.Z8F082ASB020EC.pdf
	 2.Z8F082ASB020EC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	49941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F082ASB020EC

PART NUMBER	Z8F082ASB020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	49941 pcs
DATA SHEET	 1.Z8F082ASB020EC.pdf  2.Z8F082ASB020EC.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, LED, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
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 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F082A

Related Tags

Zilog Z8F082ASB020EC	Z8F082ASB020EC Distributor	Z8F082ASB020EC Supplier
Z8F082ASB020EC Price	Z8F082ASB020EC Pictures	Z8F082ASB020EC Image
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Related Products

Zilog An IXYS Company Z8F082ASH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 2710 pcs RFQ	Zilog An IXYS Company Z8F082ASB020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 31684 pcs RFQ
Zilog An IXYS Company Z8F082AQB020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 48369 pcs RFQ	Zilog An IXYS Company Z8F082AQB020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 34566 pcs RFQ
Zilog An IXYS Company Z8F082ASB020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 31408 pcs RFQ	Zilog An IXYS Company Z8F082ASH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 2895 pcs RFQ
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