




Z8F0880SH020EG

Part Number:	Z8F0880SH020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20SOIC
Datasheets:	1.Z8F0880SH020EG.pdf 2.Z8F0880SH020EG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.




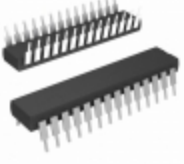








Specifications of Z8F0880SH020EG

PART NUMBER	Z8F0880SH020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.Z8F0880SH020EG.pdf 2.Z8F0880SH020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	2K 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	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, LINbus, UART/USART
BASE PART NUMBER	Z8F0880

Related Tags

Zilog Z8F0880SH020EG	Z8F0880SH020EG Distributor	Z8F0880SH020EG Supplier
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 <div>Z8F0880SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: Out stock <div>RFQ</div></div>	 <div>Z8F0880SH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock <div>RFQ</div></div>
 <div>Z8F0880SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: Out stock <div>RFQ</div></div>	 <div>Z8F0880PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock <div>RFQ</div></div>
 <div>Z8F08A28100KITG Manufacturers: Zilog Description: KIT DEV Z8 ENCORE XP 28-PIN In stock: Out stock <div>RFQ</div></div>	 <div>Z8F0880PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: Out stock <div>RFQ</div></div>
 <div>Z8F1232HH020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 20SSOP In stock: 55 pcs <div>RFQ</div></div>	 <div>Z8F0880QN020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: Out stock <div>RFQ</div></div>
 <div>Z8F0880PM020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: Out stock <div>RFQ</div></div>	 <div>Z8F08A28100KIT Manufacturers: Zilog Description: KIT DEV Z8 ENCORE XP 28-PIN In stock: Out stock <div>RFQ</div></div>
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