

A black integrated circuit (IC) chip, identified as a Zilog Z8, is shown at an angle. The chip has a rectangular shape with a series of pins along its longer edges. The top surface of the chip is dark and has some faint, illegible markings. The chip is set against a light gray background.

Image may be representation. See specifications for product details.

Z8F0880HJ020EG

Part Number:

78F0

Manufacturer/Brand:

Zilog

Product description

IC MCU 8BIT 8KB FLASH 28SSOP

Datasheets:

1.78F0880H1020EG.pdf

2.78F0880H1020EG.pdf

RoHS Status

✓ Contains lead / RoHS non-compliant

Stock Condition

35977 ncs stock

Ship From

Hong Kong

REQUEST FOR QUOTATION

Specifications of 78F0880H1020EG

PART NUMBER	Z8F0880HJ020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	35977 pcs
DATA SHEET	1.Z8F0880HJ020EG.pdf 2.Z8F0880HJ020EG.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	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	23
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 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	Z8F0880

Related Tags

Zilog Z8F0880HJ020EG	Z8F0880HJ020EG Distributor	Z8F0880HJ020EG Supplier
Z8F0880HJ020EG Price	Z8F0880HJ020EG Pictures	Z8F0880HJ020EG Image
Z8F0880HJ020EG PDF Datasheet	Z8F0880HJ020EG Download Datasheet	Z8F0880HJ020EG Datasheet
Z8F0880HJ020EG Stock	Buy Z8F0880HJ020EG	Buy Zilog Z8F0880HJ020EG
Zilog Z8F0880HJ020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F0880HJ020EG		

Related Products

 Z8F0880AN020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 39060 pcs RFQ	 Z8F0880PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 32499 pcs RFQ
 Z8F0880PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 33578 pcs RFQ	 Z8F0880AN020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 37446 pcs RFQ
 Z8F0880HH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 33481 pcs RFQ	 Z8F0880HJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 31767 pcs RFQ
 Z8F0880PH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 40696 pcs RFQ	 Z8F0880HH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 32117 pcs RFQ
 Z8F083ASJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 71245 pcs RFQ	 Z8F0880PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 29806 pcs RFQ
 Z8F0880PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 36692 pcs RFQ	 Z8F083ASJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 41338 pcs RFQ