



Embedded in Life
An IXYS Company

Zilog



Z8F0231HH020EG

Part Number:	Z8F0231HH020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 20SSOP
Datasheets:	1.Z8F0231HH020EG.pdf 2.Z8F0231HH020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90916 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 Z8F0231HH020EG

PART NUMBER	Z8F0231HH020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90916 pcs
DATA SHEET	1.Z8F0231HH020EG.pdf 2.Z8F0231HH020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 2KB (2K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F0231

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