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An IXYS Company

Zilog

Z8F0231QH020EG

Part Number:	Z8F0231QH020EG
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 2KB FLASH 20QFN
Datasheets:	1.Z8F0231QH020EG.pdf 2.Z8F0231QH020EG.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.








Specifications of Z8F0231QH020EG

PART NUMBER	Z8F0231QH020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F0231QH020EG.pdf 2.Z8F0231QH020EG.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	Tray
PACKAGE / CASE	20-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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

Related Tags

Zilog Z8F0231QH020EG	Z8F0231QH020EG Distributor	Z8F0231QH020EG Supplier
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 <p>Z8F0231PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28DIP In stock: Out stock RFQ</p>	 <p>Z8F0231SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: Out stock RFQ</p>
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