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Zilog



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Z8F0230SH020EG

Part Number:	Z8F0230SH020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 20SOIC
Datasheets:	PDF 1.Z8F0230SH020EG.pdf PDF 2.Z8F0230SH020EG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	81818 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.

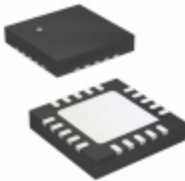
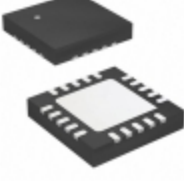
Specifications of Z8F0230SH020EG

PART NUMBER	Z8F0230SH020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81818 pcs
DATA SHEET	PDF 1.Z8F0230SH020EG.pdf PDF 2.Z8F0230SH020EG.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-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)
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	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F0230

Related Tags

Zilog Z8F0230SH020EG	Z8F0230SH020EG Distributor	Z8F0230SH020EG Supplier
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 Z8F0230QH020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 85258 pcs RFQ	 Z8F0231HH020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SSOP In stock: 90916 pcs RFQ
 Z8F0230SH020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 80728 pcs RFQ	 Z8F0230SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 89335 pcs RFQ
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