

 Embedded in Life
An IXYS Company

Zilog

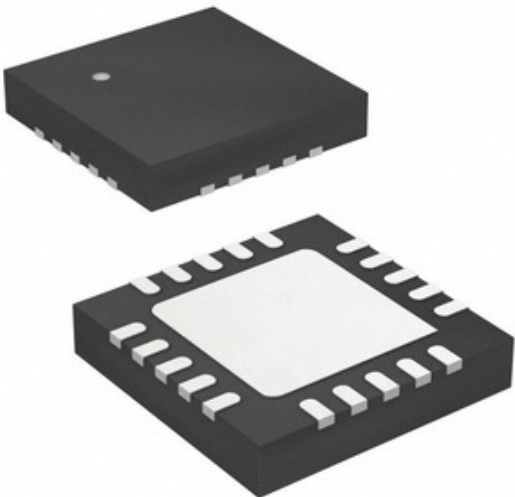


Image may be representation. See specifications for product details.

Z8F0830QH020SG

Part Number:	Z8F0830QH020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20QFN
Datasheets:	 1.Z8F0830QH020SG.pdf  2.Z8F0830QH020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36856 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

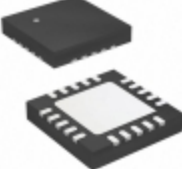
Specifications of Z8F0830QH020SG

PART NUMBER	Z8F0830QH020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36856 pcs
DATA SHEET	 1.Z8F0830QH020SG.pdf  2.Z8F0830QH020SG.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	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	20-VQFN Exposed Pad
OTHER NAMES	269-4633
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F0830

Related Tags

Zilog Z8F0830QH020SG	Z8F0830QH020SG Distributor	Z8F0830QH020SG Supplier
Z8F0830QH020SG Price	Z8F0830QH020SG Pictures	Z8F0830QH020SG Image
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 Z8F0830PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 75356 pcs RFQ	 Embedded in Life An IXYS Company Z8F0830PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 50656 pcs RFQ
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