



Z8F0831QH020SG

Part Number:	Z8F0831QH020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20QFN
Datasheets:	 1.Z8F0831QH020SG.pdf  2.Z8F0831QH020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

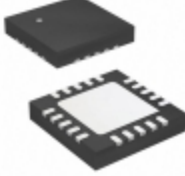
Specifications of Z8F0831QH020SG

PART NUMBER	Z8F0831QH020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77174 pcs
DATA SHEET	 1.Z8F0831QH020SG.pdf  2.Z8F0831QH020SG.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	269-4639
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	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F0831

Related Tags

Zilog Z8F0831QH020SG	Z8F0831QH020SG Distributor	Z8F0831QH020SG Supplier
Z8F0831QH020SG Price	Z8F0831QH020SG Pictures	Z8F0831QH020SG Image
Z8F0831QH020SG PDF Datasheet	Z8F0831QH020SG Download Datasheet	Z8F0831QH020SG Datasheet
Z8F0831QH020SG Stock	Buy Z8F0831QH020SG	Buy Zilog Z8F0831QH020SG
Zilog Z8F0831QH020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F0831QH020SG		

Related Products

 Embedded in Life An IXYS Company Z8F0831SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 66407 pcs RFQ	 Embedded in Life An IXYS Company Z8F0831HJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 37581 pcs RFQ
 Z8F0831PH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 81440 pcs RFQ	 Embedded in Life An IXYS Company Z8F0831SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 48024 pcs RFQ
 Embedded in Life An IXYS Company Z8F0831PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 34832 pcs RFQ	 Embedded in Life An IXYS Company Z8F0831SH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 38653 pcs RFQ
 Embedded in Life An IXYS Company Z8F0831PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 59693 pcs RFQ	 Z8F0831PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 39112 pcs RFQ
 Embedded in Life An IXYS Company Z8F0831QJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 43693 pcs RFQ	 Embedded in Life An IXYS Company Z8F0831QJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 80778 pcs RFQ
 Z8F0831QH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 85481 pcs RFQ	 Embedded in Life An IXYS Company Z8F0831SH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 72693 pcs RFQ