


## Z8F0431HH020SG

Part Number:	Z8F0431HH020SG
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 4KB FLASH 20SSOP
Datasheets:	<a href="#">1.Z8F0431HH020SG.pdf</a> <a href="#">2.Z8F0431HH020SG.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


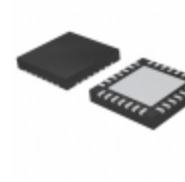










### Specifications of Z8F0431HH020SG

PART NUMBER	Z8F0431HH020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.Z8F0431HH020SG.pdf</a> <a href="#">2.Z8F0431HH020SG.pdf</a>
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	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-4620-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 4KB (4K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F0431

### Related Tags

Zilog Z8F0431HH020SG	Z8F0431HH020SG Distributor	Z8F0431HH020SG Supplier
Z8F0431HH020SG Price	Z8F0431HH020SG Pictures	Z8F0431HH020SG Image
Z8F0431HH020SG PDF Datasheet	Z8F0431HH020SG Download Datasheet	Z8F0431HH020SG Datasheet
Z8F0431HH020SG Stock	Buy Z8F0431HH020SG	Buy Zilog Z8F0431HH020SG
Zilog Z8F0431HH020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F0431HH020SG		

### Related Products

 <p><b>Z8F0431PJ020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F0430QJ020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 482 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F0431PJ020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 338 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F0430SJ020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 453 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F0431PH020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 255 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F0430SH020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F0431HH020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F0431HJ020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F0430SJ020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F0431PH020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>Z8F0430SH020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>Z8F0431HJ020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>