

 Embedded in Life
An IXYS Company

Zilog



Z8F0830PH020EG

Part Number:	Z8F0830PH020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20DIP
Datasheets:	 1.Z8F0830PH020EG.pdf
	 2.Z8F0830PH020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56997 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

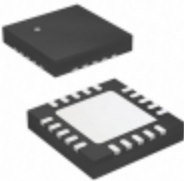
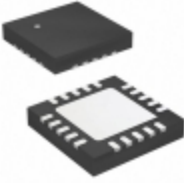
Specifications of Z8F0830PH020EG

PART NUMBER	Z8F0830PH020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56997 pcs
DATA SHEET	 1.Z8F0830PH020EG.pdf
	 2.Z8F0830PH020EG.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	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
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 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 Z8F0830PH020EG	Z8F0830PH020EG Distributor	Z8F0830PH020EG Supplier
Z8F0830PH020EG Price	Z8F0830PH020EG Pictures	Z8F0830PH020EG Image
Z8F0830PH020EG PDF Datasheet	Z8F0830PH020EG Download Datasheet	Z8F0830PH020EG Datasheet
Z8F0830PH020EG Stock	Buy Z8F0830PH020EG	Buy Zilog Z8F0830PH020EG
Zilog Z8F0830PH020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F0830PH020EG		

Related Products

 Embedded in Life An IXYS Company Z8F0830HJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 34873 pcs RFQ	 Z8F0830QH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 75428 pcs RFQ
 Embedded in Life An IXYS Company Z8F082ASJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 6181 pcs RFQ	 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	 Embedded in Life An IXYS Company Z8F0830HJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 34032 pcs RFQ
 Embedded in Life An IXYS Company Z8F0830HH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 37637 pcs RFQ	 Embedded in Life An IXYS Company Z8F0830HH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 71846 pcs RFQ
 Embedded in Life An IXYS Company Z8F082ASJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 49645 pcs RFQ	 Z8F0830QH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 36856 pcs RFQ
 Embedded in Life An IXYS Company Z8F0830QJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 77715 pcs RFQ	 Embedded in Life An IXYS Company Z8F0830PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 54750 pcs RFQ