



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0230QJ020EG

Part Number:	Z8F0230QJ020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 2KB FLASH 28QFN
Datasheets:	 1.Z8F0230QJ020EG.pdf  2.Z8F0230QJ020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97265 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 Z8F0230QJ020EG

PART NUMBER	Z8F0230QJ020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 2KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97265 pcs
DATA SHEET	 1.Z8F0230QJ020EG.pdf  2.Z8F0230QJ020EG.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	Tray
PACKAGE / CASE	28-VQFN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	23
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 2KB (2K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F0230

Related Tags

Zilog Z8F0230QJ020EG	Z8F0230QJ020EG Distributor	Z8F0230QJ020EG Supplier
Z8F0230QJ020EG Price	Z8F0230QJ020EG Pictures	Z8F0230QJ020EG Image
Z8F0230QJ020EG PDF Datasheet	Z8F0230QJ020EG Download Datasheet	Z8F0230QJ020EG Datasheet
Z8F0230QJ020EG Stock	Buy Z8F0230QJ020EG	Buy Zilog Z8F0230QJ020EG
Zilog Z8F0230QJ020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F0230QJ020EG		

Related Products

 Embedded in Life An IXYS Company Z8F0230PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28DIP In stock: 73786 pcs RFQ	 Embedded in Life An IXYS Company Z8F0230SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 49203 pcs RFQ
 Embedded in Life An IXYS Company Z8F0230QJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28QFN In stock: 41252 pcs RFQ	 Embedded in Life An IXYS Company Z8F0230PH020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 96548 pcs RFQ
 Embedded in Life An IXYS Company Z8F0230QH020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 85258 pcs RFQ	 Embedded in Life An IXYS Company Z8F0231HH020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SSOP In stock: 90916 pcs RFQ
 Embedded in Life An IXYS Company Z8F0230PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 50531 pcs RFQ	 Embedded in Life An IXYS Company Z8F0230QH020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 46722 pcs RFQ
 Embedded in Life An IXYS Company Z8F0230PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28DIP In stock: 58839 pcs RFQ	 Embedded in Life An IXYS Company Z8F0230SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 28SOIC In stock: 89335 pcs RFQ
 Embedded in Life An IXYS Company Z8F0230SH020EG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 81818 pcs RFQ	 Embedded in Life An IXYS Company Z8F0230SH020SG Manufacturers: Zilog Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 80728 pcs RFQ