



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0831SJ020EG

Part Number:	Z8F0831SJ020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	PDF 1.Z8F0831SJ020EG.pdf PDF 2.Z8F0831SJ020EG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	48024 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F0831SJ020EG

PART NUMBER	Z8F0831SJ020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48024 pcs
DATA SHEET	PDF 1.Z8F0831SJ020EG.pdf PDF 2.Z8F0831SJ020EG.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	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-4942 269-4942-5 269-4942-ND Z8F0831SJ020EG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	25
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	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F0831

Related Tags

Zilog Z8F0831SJ020EG	Z8F0831SJ020EG Distributor	Z8F0831SJ020EG Supplier
Z8F0831SJ020EG Price	Z8F0831SJ020EG Pictures	Z8F0831SJ020EG Image
Z8F0831SJ020EG PDF Datasheet	Z8F0831SJ020EG Download Datasheet	Z8F0831SJ020EG Datasheet
Z8F0831SJ020EG Stock	Buy Z8F0831SJ020EG	Buy Zilog Z8F0831SJ020EG
Zilog Z8F0831SJ020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F0831SJ020EG		

Related Products

 Embedded in Life An IXYS Company Z8F0831QJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 80778 pcs RFQ	 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 Z8F083A0128ZCOG Manufacturers: Zilog Description: KIT DEVELOPMENT F083A In stock: 2390 pcs RFQ	 Embedded in Life An IXYS Company Z8F0831QH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 85481 pcs RFQ
 Embedded in Life An IXYS Company Z8F083AHH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 71163 pcs RFQ	 Embedded in Life An IXYS Company Z8F083AHJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 37636 pcs RFQ
 Embedded in Life An IXYS Company Z8F0831SH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 72693 pcs RFQ	 Embedded in Life An IXYS Company Z8F083AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 58781 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 Z8F0831QJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 43693 pcs RFQ
 Embedded in Life An IXYS Company Z8F0831QH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 77174 pcs RFQ	 Embedded in Life An IXYS Company Z8F083AHH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 40256 pcs RFQ