



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0831HJ020EG

Part Number:	Z8F0831HJ020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28SSOP
Datasheets:	1.Z8F0831HJ020EG.pdf 2.Z8F0831HJ020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37989 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.

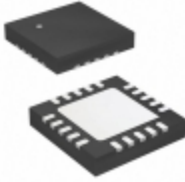
Specifications of Z8F0831HJ020EG

PART NUMBER	Z8F0831HJ020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37989 pcs
DATA SHEET	1.Z8F0831HJ020EG.pdf 2.Z8F0831HJ020EG.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-SSOP (0.173", 4.40mm Width)
OTHER NAMES	269-4941 269-4941-5 269-4941-ND Z8F0831HJ020EG-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 Z8F0831HJ020EG	Z8F0831HJ020EG Distributor	Z8F0831HJ020EG Supplier
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