



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F0831SJ020SG

Part Number:	Z8F0831SJ020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	1.Z8F0831SJ020SG.pdf 2.Z8F0831SJ020SG.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	66407 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F0831SJ020SG

PART NUMBER	Z8F0831SJ020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66407 pcs
DATA SHEET	1.Z8F0831SJ020SG.pdf 2.Z8F0831SJ020SG.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	269-4642-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 Z8F0831SJ020SG	Z8F0831SJ020SG Distributor	Z8F0831SJ020SG Supplier
Z8F0831SJ020SG Price	Z8F0831SJ020SG Pictures	Z8F0831SJ020SG Image
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