



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F0822SJ020EC

Part Number:	Z8F0822SJ020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	 Z8F0822SJ020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5505 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F0822SJ020EC

PART NUMBER	Z8F0822SJ020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5505 pcs
DATA SHEET	 Z8F0822SJ020EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-3236
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F0822

Related Tags

Zilog Z8F0822SJ020EC	Z8F0822SJ020EC Distributor	Z8F0822SJ020EC Supplier
Z8F0822SJ020EC Price	Z8F0822SJ020EC Pictures	Z8F0822SJ020EC Image
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Related Products

 Z8F0821PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 37722 pcs RFQ	 Z8F0822SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 23261 pcs RFQ
 Z8F0822PJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 4216 pcs RFQ	 Z8F0822SJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 6043 pcs RFQ
 Z8F0822PJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 4593 pcs RFQ	 Z8F0822PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 35922 pcs RFQ
 Z8F0821PH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3126 pcs RFQ	 Z8F0822SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 27910 pcs RFQ
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