



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F0412SJ020EC

Part Number:	Z8F0412SJ020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 28SOIC
Datasheets:	 Z8F0412SJ020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F0412SJ020EC

PART NUMBER	Z8F0412SJ020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2953 pcs
DATA SHEET	 Z8F0412SJ020EC.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	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-3212
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 4KB (4K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F0412

Related Tags

Zilog Z8F0412SJ020EC	Z8F0412SJ020EC Distributor	Z8F0412SJ020EC Supplier
Z8F0412SJ020EC Price	Z8F0412SJ020EC Pictures	Z8F0412SJ020EC Image
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Related Products

 Embedded in Life An IXYS Company Z8F0412SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 41638 pcs RFQ	 Embedded in Life An IXYS Company Z8F0412SJ020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 4379 pcs RFQ
 Embedded in Life An IXYS Company Z8F0413HH005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 3063 pcs RFQ	 Embedded in Life An IXYS Company Z8F0412SJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 6332 pcs RFQ
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