



Embedded in Life
An IXYS Company

Zilog



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Z8F0412SJ020EC00TR

Part Number:	Z8F0412SJ020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 28SOIC
Datasheets:	 Z8F0412SJ020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4379 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 Z8F0412SJ020EC00TR

PART NUMBER	Z8F0412SJ020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4379 pcs
DATA SHEET	 Z8F0412SJ020EC00TR.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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	Z8F0412SJ020EC00T
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 Z8F0412SJ020EC00TR	Z8F0412SJ020EC00TR Distributor	Z8F0412SJ020EC00TR Supplier
Z8F0412SJ020EC00TR Price	Z8F0412SJ020EC00TR Pictures	Z8F0412SJ020EC00TR Image
Z8F0412SJ020EC00TR PDF Datasheet	Z8F0412SJ020EC00TR Download Datasheet	Z8F0412SJ020EC00TR Datasheet
Z8F0412SJ020EC00TR Stock	Buy Z8F0412SJ020EC00TR	Buy Zilog Z8F0412SJ020EC00TR
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Zilog Z8F0412SJ020EC00TR		

Related Products

 Embedded in Life An IXYS Company Z8F0412SJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 6332 pcs RFQ	 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 Z8F0413HH005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 3063 pcs RFQ	 Embedded in Life An IXYS Company Z8F0412SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 45102 pcs RFQ
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