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Zilog



Z8F0412SJ020SC00TR

Part Number:	Z8F0412SJ020SC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 28SOIC
Datasheets:	 Z8F0412SJ020SC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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 Z8F0412SJ020SC00TR

PART NUMBER	Z8F0412SJ020SC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 Z8F0412SJ020SC00TR.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	Z8F0412SJ020SC00T
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 Z8F0412SJ020SC00TR	Z8F0412SJ020SC00TR Distributor	Z8F0412SJ020SC00TR Supplier
Z8F0412SJ020SC00TR Price	Z8F0412SJ020SC00TR Pictures	Z8F0412SJ020SC00TR Image
Z8F0412SJ020SC00TR PDF Datasheet	Z8F0412SJ020SC00TR Download Datasheet	Z8F0412SJ020SC00TR Datasheet
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Related Products

 Z8F0412SJ020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 Z8F0412PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: Out stock RFQ
 Z8F0412SJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 Z8F0413HH005EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: Out stock RFQ
 Z8F0413HH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: Out stock RFQ	 Z8F0412SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ
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