



Embedded in Life
An IXYS Company

Zilog



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Z8F012AHJ020EC00TR

Part Number:	Z8F012AHJ020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 28SSOP
Datasheets:	 Z8F012AHJ020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	55937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F012AHJ020EC00TR

PART NUMBER	Z8F012AHJ020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	55937 pcs
DATA SHEET	 Z8F012AHJ020EC00TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.173", 4.40mm Width)
OTHER NAMES	Z8F012AHJ020EC00T
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	16 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F012A

Related Tags

Zilog Z8F012AHJ020EC00TR	Z8F012AHJ020EC00TR Distributor	Z8F012AHJ020EC00TR Supplier
Z8F012AHJ020EC00TR Price	Z8F012AHJ020EC00TR Pictures	Z8F012AHJ020EC00TR Image
Z8F012AHJ020EC00TR PDF Datasheet	Z8F012AHJ020EC00TR Download Datasheet	Z8F012AHJ020EC00TR Datasheet
Z8F012AHJ020EC00TR Stock	Buy Z8F012AHJ020EC00TR	Buy Zilog Z8F012AHJ020EC00TR
Zilog Z8F012AHJ020EC00TR	Zilog Supplier	Zilog Distributor
Zilog Z8F012AHJ020EC00TR		

Related Products

 Embedded in Life An IXYS Company Z8F012AHH020SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 6728 pcs RFQ	 Embedded in Life An IXYS Company Z8F012AHJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 57861 pcs RFQ
 Embedded in Life An IXYS Company Z8F012AHJ020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 68902 pcs RFQ	 Embedded in Life An IXYS Company Z8F012AHH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 56418 pcs RFQ
 Embedded in Life An IXYS Company Z8F012AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 5046 pcs RFQ	 Embedded in Life An IXYS Company Z8F012AHJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 5489 pcs RFQ
 Embedded in Life An IXYS Company Z8F012AHH020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 77282 pcs RFQ	 Embedded in Life An IXYS Company Z8F012AHH020SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 4955 pcs RFQ
 Embedded in Life An IXYS Company Z8F012AHJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 2904 pcs RFQ	 Embedded in Life An IXYS Company Z8F012AHH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: 52112 pcs RFQ
Z8F012AHJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 61445 pcs RFQ	 Embedded in Life An IXYS Company Z8F012AHJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 3674 pcs RFQ