



Embedded in Life
An IXYS Company

Zilog



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Z8F0812SJ020EC00TR

Part Number:	Z8F0812SJ020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	 Z8F0812SJ020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	44674 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F0812SJ020EC00TR

PART NUMBER	Z8F0812SJ020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	44674 pcs
DATA SHEET	 Z8F0812SJ020EC00TR.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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	Z8F0812SJ020EC00T
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	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F0812

Related Tags

Zilog Z8F0812SJ020EC00TR	Z8F0812SJ020EC00TR Distributor	Z8F0812SJ020EC00TR Supplier
Z8F0812SJ020EC00TR Price	Z8F0812SJ020EC00TR Pictures	Z8F0812SJ020EC00TR Image
Z8F0812SJ020EC00TR PDF Datasheet	Z8F0812SJ020EC00TR Download Datasheet	Z8F0812SJ020EC00TR Datasheet
Z8F0812SJ020EC00TR Stock	Buy Z8F0812SJ020EC00TR	Buy Zilog Z8F0812SJ020EC00TR
Zilog Z8F0812SJ020EC00TR	Zilog Supplier	Zilog Distributor
Zilog Z8F0812SJ020EC00TR		

Related Products

 Embedded in Life An IXYS Company Z8F0812SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 32293 pcs RFQ	 Embedded in Life An IXYS Company Z8F0813HH005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 6127 pcs RFQ
 Embedded in Life An IXYS Company Z8F0813HH005EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 6657 pcs RFQ	 Embedded in Life An IXYS Company Z8F0812SJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 7094 pcs RFQ
 Embedded in Life An IXYS Company Z8F0812SJ020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 62213 pcs RFQ	 Z8F0811PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 53032 pcs RFQ
 Embedded in Life An IXYS Company Z8F0812PJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5708 pcs RFQ	 Embedded in Life An IXYS Company Z8F0812PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 39750 pcs RFQ
 Embedded in Life An IXYS Company Z8F0812SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 25165 pcs RFQ	 Embedded in Life An IXYS Company Z8F0812SJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 3851 pcs RFQ
 Embedded in Life An IXYS Company Z8F0812PJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3887 pcs RFQ	 Embedded in Life An IXYS Company Z8F0812PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 38742 pcs RFQ