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An IXYS Company

Zilog



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Z8F0821HH020EC00TR

Part Number:	Z8F0821HH020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20SSOP
Datasheets:	 Z8F0821HH020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	55355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F0821HH020EC00TR

PART NUMBER	Z8F0821HH020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	55355 pcs
DATA SHEET	 Z8F0821HH020EC00TR.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	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	Z8F0821HH020EC00T
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	11
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	A/D 2x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, UART/USART
BASE PART NUMBER	Z8F0821

Related Tags

Zilog Z8F0821HH020EC00TR	Z8F0821HH020EC00TR Distributor	Z8F0821HH020EC00TR Supplier
Z8F0821HH020EC00TR Price	Z8F0821HH020EC00TR Pictures	Z8F0821HH020EC00TR Image
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Zilog Z8F0821HH020EC00TR		

Related Products

 Z8F0821PH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 41806 pcs RFQ	 Z8F081ASJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5570 pcs RFQ
 Z8F081ASJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 6476 pcs RFQ	 Z8F0821HH020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 51876 pcs RFQ
 Z8F08200100KIT Manufacturers: Zilog Description: DEV KIT FOR Z8 ENCORE 4K TO 8K In stock: 2277 pcs RFQ	 Z8F0821HH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 3059 pcs RFQ
 Z8F0821HH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 35545 pcs RFQ	 Z8F0821HH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 38510 pcs RFQ
 Z8F08200100KITG Manufacturers: Zilog Description: DEV KIT FOR Z8 ENCORE 8K/4K In stock: 2388 pcs RFQ	 Z8F0821PH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4239 pcs RFQ
 Z8F0821HH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 4819 pcs RFQ	 Z8F081ASJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 46359 pcs RFQ