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Zilog



Image may be representation. See specifications for product details.

Z8F012AHH020EC00TR

Part Number:	Z8F012AHH020EC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 20SSOP
Datasheets:	 Z8F012AHH020EC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F012AHH020EC00TR

PART NUMBER	Z8F012AHH020EC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 Z8F012AHH020EC00TR.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	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	Z8F012AHH020EC00T
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F012A

Related Tags

Zilog Z8F012AHH020EC00TR	Z8F012AHH020EC00TR Distributor	Z8F012AHH020EC00TR Supplier
Z8F012AHH020EC00TR Price	Z8F012AHH020EC00TR Pictures	Z8F012AHH020EC00TR Image
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Z8F012AHH020EC00TR Stock	Buy Z8F012AHH020EC00TR	Buy Zilog Z8F012AHH020EC00TR
Zilog Z8F012AHH020EC00TR	Zilog Supplier	Zilog Distributor
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Related Products

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 Z8F0123SJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SOIC In stock: Out stock RFQ	 Z8F012AHH020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SSOP In stock: Out stock RFQ
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