



Embedded in Life
An IXYS Company

Zilog



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Image may be representation. See specifications for product details.

Z8F042AHH020SC00TR

Part Number:	Z8F042AHH020SC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 20SSOP
Datasheets:	 Z8F042AHH020SC00TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

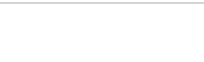
Specifications of Z8F042AHH020SC00TR

PART NUMBER	Z8F042AHH020SC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5676 pcs
DATA SHEET	 Z8F042AHH020SC00TR.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, LED, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	Z8F042AHH020SC00T
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F042A

Related Tags

Zilog Z8F042AHH020SC00TR	Z8F042AHH020SC00TR Distributor	Z8F042AHH020SC00TR Supplier
Z8F042AHH020SC00TR Price	Z8F042AHH020SC00TR Pictures	Z8F042AHH020SC00TR Image
Z8F042AHH020SC00TR PDF Datasheet	Z8F042AHH020SC00TR Download Datasheet	Z8F042AHH020SC00TR Datasheet
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Related Products

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 Embedded in Life An IXYS Company Z8F042AHH020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 5796 pcs RFQ	 Embedded in Life An IXYS Company Z8F042AHH020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 2945 pcs RFQ
 Embedded in Life An IXYS Company Z8F0423SJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 56905 pcs RFQ	 Embedded in Life An IXYS Company Z8F042AHJ020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 3298 pcs RFQ
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