



An IXYS Company



Not Actual Photo
YIC International Co., Limited.

Image may be representation.
See specs for product details.

Z8F042ASH020EC00TR

Manufacturer Part Number:

Z8F042ASH020EC00TR

Manufacturer/Brand:

Zilog

Part of Description:

IC MCU 8BIT 4KB FLASH 20SOIC

Datasheets:

 [Z8F042ASH020EC00TR.pdf](#)

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:

New original, 2549 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	Z8F042ASH020EC00TR
Manufacturer	Zilog
Description	IC MCU 8BIT 4KB FLASH 20SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2549 pcs Stock
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)
Perioherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp
Packaging	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	17
EEPROM Size	128 x 8
Data Converters	A/D 7x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	IrDA, UART/USART

You May Be Also Be interested

In:



Z8F042ASH020SC

Zilog

IC MCU 8BIT 4KB FLASH 20SOIC



Z8F042ASH020SG

Zilog

IC MCU 8BIT 4KB FLASH 20SOIC



Z8F042ASH020SC00TR

Zilog

IC MCU 8BIT 4KB FLASH 20SOIC



Z8F042ASB020EG

Zilog

IC MCU 8BIT 4KB FLASH 8SOIC



Z8F042ASH020EG2156

Zilog

IC MCU 8BIT 4KB FLASH 20SOIC



Z8F042ASB020SG

Zilog

IC MCU 8BIT 4KB FLASH 8SOIC



Z8F042ASB020SC

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IC MCU 8BIT 4KB FLASH 8SOIC



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IC MCU 8BIT 4KB FLASH 8SOIC

Z8F042ASH020EC00TR Related keyword

More

Z8F042ASH020EC00TR Zilog	Z8F042ASH020EC00TR Data Sheet	Z8F042ASH020EC00TR Datasheets	Z8F042ASH020EC00TR PDF	Zilog Z8F042ASH020EC00TR
Z8F042ASH020EC00TR Electronic	Z8F042ASH020EC00TR Components	Z8F042ASH020EC00TR Distributor	Z8F042ASH020EC00TR Image	Z8F042ASH020EC00TR Part
Z8F042ASH020EC00TR Price	Z8F042ASH020EC00TR Manufacturer	Z8F042ASH020EC00TR Picture	Z8F042ASH020EC00TR Stock	Z8F042ASH020EC00TR Inventory
Z8F042ASH020EC00TR New	Z8F042ASH020EC00TR Original	Z8F042ASH020EC00TR Warranted	Z8F042ASH020EC00TR RFQ	Z8F042ASH020EC00TR Order Online