



Z8F6401AN020SC00TR

Part Number: **Z8F6401AN020SC00TR**
 Product Description: IC MCU 8BIT 64KB FLASH 44LQFP
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [Z8F6401AN020SC00TR.pdf](#)

Manufacturer/Brand: Zilog
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

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|---|--|---------------------------------------|---|
| Part Number | Z8F6401AN020SC00TR | Manufacturer | Zilog |
| Description | IC MCU 8BIT 64KB FLASH 44LQFP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Data sheet | Z8F6401AN020SC00TR.pdf | | |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V | Supplier Device Package | 44-QFP (10x10) |
| Speed | 20MHz | Series | Encore!® |
| RAM Size | 4K x 8 | Program Memory Type | FLASH |
| Program Memory Size | 64KB (64K x 8) | Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| Packaging | Tape & Reel (TR) | Package / Case | 44-LQFP |
| Other Names | Z8F6401AN020SC00T | Oscillator Type | Internal |
| Operating Temperature | 0°C ~ 70°C (TA) | Number of I/O | 31 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| EEPROM Size | - | Detailed Description | eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 64KB (64K x 8) FLASH 44-QFP (10x10) |
| Data Converters | A/D 8x10b | Core Size | 8-Bit |
| Core Processor | eZ8 | Connectivity | I ² C, IrDA, SPI, UART/USART |
| Base Part Number | Z8F6401 | | |

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