



Z8F1601AN020SC00TR

Part Number:	Z8F1601AN020SC00TR
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 16KB FLASH 44LQFP
	 1.Z8F1601AN020SC00TR.pdf
	 2.Z8F1601AN020SC00TR.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F1601AN020SC00TR

PART NUMBER	Z8F1601AN020SC00TR
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.Z8F1601AN020SC00TR.pdf  2.Z8F1601AN020SC00TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LQFP
OTHER NAMES	Z8F1601AN020SC00T
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 16KB (16K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F1601

Related Tags

Zilog Z8F1601AN020SC00TR	Z8F1601AN020SC00TR Distributor	Z8F1601AN020SC00TR Supplier
Z8F1601AN020SC00TR Price	Z8F1601AN020SC00TR Pictures	Z8F1601AN020SC00TR Image
Z8F1601AN020SC00TR PDF Datasheet	Z8F1601AN020SC00TR Download Datasheet	Z8F1601AN020SC00TR Datasheet
Z8F1601AN020SC00TR Stock	Buy Z8F1601AN020SC00TR	Buy Zilog Z8F1601AN020SC00TR
Zilog Z8F1601AN020SC00TR	Zilog Supplier	Zilog Distributor
Zilog Z8F1601AN020SC00TR		

Related Products

 Z8F1601PM020SC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: Out stock RFQ	 Z8F1233SH020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 20SOIC In stock: 407 pcs RFQ
 Z8F1601AN020EC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ	 Z8F1233SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 70 pcs RFQ
 Z8F1601PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: Out stock RFQ	 Z8F1601AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ
 Z8F1233SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 626 pcs RFQ	 Z8F1601VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: Out stock RFQ
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