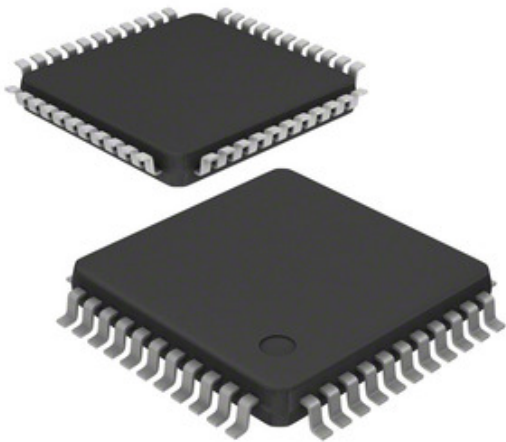




Embedded in Life
An IXYS Company

Zilog



Z8F4801AN020EC

Part Number:	Z8F4801AN020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 48KB FLASH 44LQFP
Datasheets:	 Z8F4801AN020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5895 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of Z8F4801AN020EC

PART NUMBER	Z8F4801AN020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 48KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5895 pcs
DATA SHEET	 Z8F4801AN020EC.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	48KB (48K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	269-3197
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 48KB (48K 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	Z8F4801

Related Tags

Zilog Z8F4801AN020EC	Z8F4801AN020EC Distributor	Z8F4801AN020EC Supplier
Z8F4801AN020EC Price	Z8F4801AN020EC Pictures	Z8F4801AN020EC Image
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 Embedded in Life An IXYS Company Z8F3282AT024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 80LQFP In stock: 32512 pcs RFQ	 Z8F4801AN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 4010 pcs RFQ
 Z8F4801AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 5791 pcs RFQ	 Z8F4801PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 4088 pcs RFQ
 Z8F3281AN024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 31977 pcs RFQ	 Z8F3222VS020SG Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 68PLCC In stock: 21857 pcs RFQ
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