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Zilog



Z8F6401AN020EC

Part Number:	Z8F6401AN020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 44LQFP
Datasheets:	 Z8F6401AN020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F6401AN020EC

PART NUMBER	Z8F6401AN020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5624 pcs
DATA SHEET	 Z8F6401AN020EC.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	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	269-3181
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 64KB (64K 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	Z8F6401

Related Tags

Zilog Z8F6401AN020EC	Z8F6401AN020EC Distributor	Z8F6401AN020EC Supplier
Z8F6401AN020EC Price	Z8F6401AN020EC Pictures	Z8F6401AN020EC Image
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 Z8F6401AN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 5255 pcs RFQ	 Z8F6081AN024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 27397 pcs RFQ
 Z8F6401PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 6368 pcs RFQ	 Z8F4823FT020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 3210 pcs RFQ
 Z8F6401VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 4284 pcs RFQ	 Z8F4823FT020SG Manufacturers: Zilog Description: IC MCU 8BIT 48KB FLASH 80QFP In stock: 22763 pcs RFQ
 Z8F6082AT024XK2246 Manufacturers: Zilog Description: IC MCU 8BIT 60KB FLASH 80LQFP In stock: 29548 pcs RFQ	 Z8F6401AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 3509 pcs RFQ
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