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Zilog

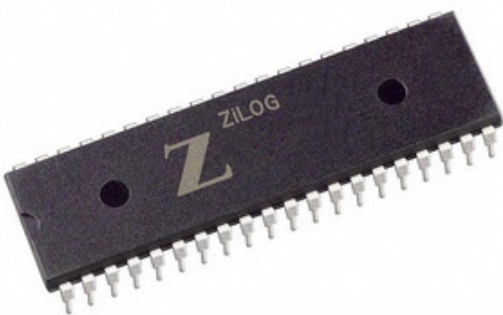


Image may be representation. See specifications for product details.

Z8F1601PM020SC

Part Number:	Z8F1601PM020SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 16KB FLASH 40DIP
Datasheets:	1.Z8F1601PM020SC.pdf 2.Z8F1601PM020SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

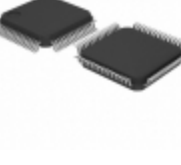
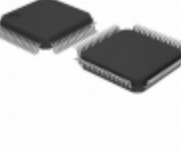
Specifications of Z8F1601PM020SC

PART NUMBER	Z8F1601PM020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 16KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.Z8F1601PM020SC.pdf 2.Z8F1601PM020SC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
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	Tube
PACKAGE / CASE	40-DIP (0.620", 15.75mm)
OTHER NAMES	269-3128
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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
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 Z8F1601PM020SC	Z8F1601PM020SC Distributor	Z8F1601PM020SC Supplier
Z8F1601PM020SC Price	Z8F1601PM020SC Pictures	Z8F1601PM020SC Image
Z8F1601PM020SC PDF Datasheet	Z8F1601PM020SC Download Datasheet	Z8F1601PM020SC Datasheet
Z8F1601PM020SC Stock	Buy Z8F1601PM020SC	Buy Zilog Z8F1601PM020SC
Zilog Z8F1601PM020SC	Zilog Supplier	Zilog Distributor
Zilog Z8F1601PM020SC		

Related Products

 Z8F1601AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ	 Z8F1601AN020EC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ
 Z8F1601PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: Out stock RFQ	 Z8F1601AN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ
 Z8F1601VN020EC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: Out stock RFQ	 Z8F1601AN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ
 Z8F1602AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: Out stock RFQ	 Z8F1233SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 70 pcs RFQ
 Z8F1601VN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: Out stock RFQ	 Z8F1601VN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: Out stock RFQ
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