




## Z8F041APB020EC

Part Number:	Z8F041APB020EC
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 4KB FLASH 8DIP
Datasheets:	 <a href="#">Z8F041APB020EC.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
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 Z8F041APB020EC

PART NUMBER	Z8F041APB020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">Z8F041APB020EC.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	269-3666
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F041A

### Related Tags

Zilog Z8F041APB020EC	Z8F041APB020EC Distributor	Z8F041APB020EC Supplier
Z8F041APB020EC Price	Z8F041APB020EC Pictures	Z8F041APB020EC Image
Z8F041APB020EC PDF Datasheet	Z8F041APB020EC Download Datasheet	Z8F041APB020EC Datasheet
Z8F041APB020EC Stock	Buy Z8F041APB020EC	Buy Zilog Z8F041APB020EC
Zilog Z8F041APB020EC	Zilog Supplier	Zilog Distributor
Zilog Z8F041APB020EC		

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 <p><b>Z8F041AHJ020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>Z8F041APB020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>Z8F041APH020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>Z8F041AHJ020SC00TR</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>Z8F041APH020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>Z8F041AHJ020SG2156</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>Z8F041AHJ020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>Z8F041APH020EG2156</b> Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock <a href="#">RFQ</a></p>
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