





Embedded in Life
An IXYS Company

Zilog



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Z8F081APB020SC

Part Number:	Z8F081APB020SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8DIP
Datasheets:	 Z8F081APB020SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6738 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 Z8F081APB020SC

PART NUMBER	Z8F081APB020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6738 pcs
DATA SHEET	 Z8F081APB020SC.pdf
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	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F081A

Related Tags

Zilog Z8F081APB020SC	Z8F081APB020SC Distributor	Z8F081APB020SC Supplier
Z8F081APB020SC Price	Z8F081APB020SC Pictures	Z8F081APB020SC Image
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Related Products

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<div></div> <div>Z8F081AHJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 5652 pcs <div>RFQ</div></div>	<div><div>Embedded in Life An IXYS Company</div></div> <div>Z8F081APB020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 57312 pcs <div>RFQ</div></div>
<div></div> <div>Z8F081APH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3738 pcs <div>RFQ</div></div>	<div></div> <div>Z8F081APH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 43164 pcs <div>RFQ</div></div>
<div></div> <div>Z8F081APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4349 pcs <div>RFQ</div></div>	<div></div> <div>Z8F081APH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 5318 pcs <div>RFQ</div></div>
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<div></div> <div>Z8F081AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 2778 pcs <div>RFQ</div></div>	<div></div> <div>Z8F081AHJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 24210 pcs <div>RFQ</div></div>