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Zilog



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Z8F081APB020SG

Part Number:	Z8F081APB020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8DIP
Datasheets:	 Z8F081APB020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36999 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 Z8F081APB020SG

PART NUMBER	Z8F081APB020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36999 pcs
DATA SHEET	 Z8F081APB020SG.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)
OTHER NAMES	269-3798
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	Lead free / RoHS 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 Z8F081APB020SG	Z8F081APB020SG Distributor	Z8F081APB020SG Supplier
Z8F081APB020SG Price	Z8F081APB020SG Pictures	Z8F081APB020SG Image
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Related Products

<div><div>Embedded in Life An IXYS Company</div></div> <div><b>Z8F081APB020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 50574 pcs <div>RFQ</div></div>	<div></div> <div><b>Z8F081APH020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4349 pcs <div>RFQ</div></div>
<div></div> <div><b>Z8F081APH020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3738 pcs <div>RFQ</div></div>	<div></div> <div><b>Z8F081AHJ020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 2778 pcs <div>RFQ</div></div>
<div></div> <div><b>Z8F081AHJ020SC</b> 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><b>Z8F081APB020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 57312 pcs <div>RFQ</div></div>
<div></div> <div><b>Z8F081APH020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4935 pcs <div>RFQ</div></div>	<div></div> <div><b>Z8F081APH020EG2156</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 43164 pcs <div>RFQ</div></div>
<div><div>Embedded in Life An IXYS Company</div></div> <div><b>Z8F081AHJ020SG2156</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 42949 pcs <div>RFQ</div></div>	<div></div> <div><b>Z8F081APH020SG2156</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 51216 pcs <div>RFQ</div></div>
<div></div> <div><b>Z8F081APH020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 5318 pcs <div>RFQ</div></div>	<div><div>Embedded in Life An IXYS Company</div></div> <div><b>Z8F081APB020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 6738 pcs <div>RFQ</div></div>