




 Embedded in Life  
An IXYS Company

Zilog





Z8F081APH020EG2156

Part Number:	Z8F081APH020EG2156
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20DIP
	 1.Z8F081APH020EG2156.pdf
	 2.Z8F081APH020EG2156.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43164 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of Z8F081APH020EG2156

PART NUMBER	Z8F081APH020EG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43164 pcs
DATA SHEET	 1.Z8F081APH020EG2156.pdf  2.Z8F081APH020EG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SPEED	20MHz
SERIES	Encore! <sup>®</sup> XP <sup>®</sup>
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	20-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore! <sup>®</sup> XP <sup>®</sup> Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 20-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F081A

Related Tags

Zilog Z8F081APH020EG2156	Z8F081APH020EG2156 Distributor	Z8F081APH020EG2156 Supplier
Z8F081APH020EG2156 Price	Z8F081APH020EG2156 Pictures	Z8F081APH020EG2156 Image
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Related Products

<div></div> <div><b>Z8F081APH020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 5318 pcs <b>RFQ</b></div>	<div> Embedded in Life An IXYS Company</div> <div><b>Z8F081APJ020EG2156</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 40277 pcs <b>RFQ</b></div>
<div> Embedded in Life An IXYS Company</div> <div><b>Z8F081APB020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 57312 pcs <b>RFQ</b></div>	<div></div> <div><b>Z8F081APH020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4935 pcs <b>RFQ</b></div>
<div> Embedded in Life An IXYS Company</div> <div><b>Z8F081APB020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 50574 pcs <b>RFQ</b></div>	<div> Embedded in Life An IXYS Company</div> <div><b>Z8F081APJ020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3780 pcs <b>RFQ</b></div>
<div></div> <div><b>Z8F081APH020EC</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3738 pcs <b>RFQ</b></div>	<div></div> <div><b>Z8F081APH020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4349 pcs <b>RFQ</b></div>
<div> Embedded in Life An IXYS Company</div> <div><b>Z8F081APB020SC</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 6738 pcs <b>RFQ</b></div>	<div></div> <div><b>Z8F081APH020SG2156</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 51216 pcs <b>RFQ</b></div>
<div> Embedded in Life An IXYS Company</div> <div><b>Z8F081APB020SG</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 36999 pcs <b>RFQ</b></div>	<div> Embedded in Life An IXYS Company</div> <div><b>Z8F081APJ020EG</b> Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3711 pcs <b>RFQ</b></div>