






Embedded in Life
An IXYS Company

Zilog





Image may be representation. See specifications for product details.

Z8F081APH020SG2156

Part Number:	Z8F081APH020SG2156
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20DIP
	 1.Z8F081APH020SG2156.pdf
	 2.Z8F081APH020SG2156.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51216 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of Z8F081APH020SG2156

PART NUMBER	Z8F081APH020SG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51216 pcs
DATA SHEET	 1.Z8F081APH020SG2156.pdf  2.Z8F081APH020SG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
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	20-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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! [®] XP [®] 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 Z8F081APH020SG2156	Z8F081APH020SG2156 Distributor	Z8F081APH020SG2156 Supplier
Z8F081APH020SG2156 Price	Z8F081APH020SG2156 Pictures	Z8F081APH020SG2156 Image
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Related Products

<div><div>Embedded in Life An IXYS Company</div></div> <div>Z8F081APJ020SG2156</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 41418 pcs</div> <div>RFQ</div>	<div><div>Embedded in Life An IXYS Company</div></div> <div>Z8F081APJ020EG2156</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 40277 pcs</div> <div>RFQ</div>
<div></div> <div>Z8F081APH020SG</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4349 pcs</div> <div>RFQ</div>	<div></div> <div>Z8F081APH020EG</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4935 pcs</div> <div>RFQ</div>
<div><div>Embedded in Life An IXYS Company</div></div> <div>Z8F081APJ020SG</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6405 pcs</div> <div>RFQ</div>	<div></div> <div>Z8F081APH020EC</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3738 pcs</div> <div>RFQ</div>
<div><div>Embedded in Life An IXYS Company</div></div> <div>Z8F081APJ020SC</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5015 pcs</div> <div>RFQ</div>	<div></div> <div>Z8F081APH020EG2156</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 43164 pcs</div> <div>RFQ</div>
<div><div>Embedded in Life An IXYS Company</div></div> <div>Z8F081APB020SG</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 36999 pcs</div> <div>RFQ</div>	<div></div> <div>Z8F081APH020SC</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 5318 pcs</div> <div>RFQ</div>
<div><div>Embedded in Life An IXYS Company</div></div> <div>Z8F081APJ020EG</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3711 pcs</div> <div>RFQ</div>	<div><div>Embedded in Life An IXYS Company</div></div> <div>Z8F081APJ020EC</div> <div>Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3780 pcs</div> <div>RFQ</div>