



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F082APJ020EG

Part Number:	Z8F082APJ020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28DIP
Datasheets:	 1.Z8F082APJ020EG.pdf  2.Z8F082APJ020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5603 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.

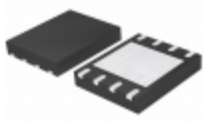
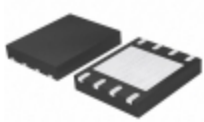
Specifications of Z8F082APJ020EG

PART NUMBER	Z8F082APJ020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5603 pcs
DATA SHEET	 1.Z8F082APJ020EG.pdf  2.Z8F082APJ020EG.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, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OTHER NAMES	269-4229 Z8F082APJ020EG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	23
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	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F082A

Related Tags

Zilog Z8F082APJ020EG	Z8F082APJ020EG Distributor	Z8F082APJ020EG Supplier
Z8F082APJ020EG Price	Z8F082APJ020EG Pictures	Z8F082APJ020EG Image
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Related Products

 Embedded in Life An IXYS Company Z8F082APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3924 pcs RFQ	 Z8F082APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3730 pcs RFQ
 Z8F082APH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 25310 pcs RFQ	 Embedded in Life An IXYS Company Z8F082APJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5991 pcs RFQ
 Embedded in Life An IXYS Company Z8F082APJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 42329 pcs RFQ	 Z8F082APH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4067 pcs RFQ
 Embedded in Life An IXYS Company Z8F082APJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6895 pcs RFQ	 Z8F082AQB020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 43254 pcs RFQ
 Embedded in Life An IXYS Company Z8F082APJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 21233 pcs RFQ	 Z8F082AQB020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 29779 pcs RFQ
 Z8F082APH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 37717 pcs RFQ	 Z8F082APH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 2775 pcs RFQ