



Z8F082APB020SC

Part Number:	Z8F082APB020SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8DIP
Datasheets:	1.Z8F082APB020SC.pdf 2.Z8F082APB020SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

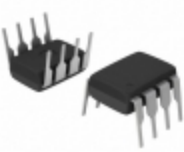
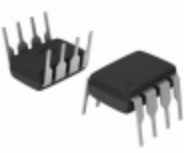
Specifications of Z8F082APB020SC

PART NUMBER	Z8F082APB020SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.Z8F082APB020SC.pdf 2.Z8F082APB020SC.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	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	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F082A

Related Tags

Zilog Z8F082APB020SC	Z8F082APB020SC Distributor	Z8F082APB020SC Supplier
Z8F082APB020SC Price	Z8F082APB020SC Pictures	Z8F082APB020SC Image
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Zilog Z8F082APB020SC		

Related Products

 Z8F082APB020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: Out stock RFQ	 Z8F082APB020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: Out stock RFQ
 Z8F082APH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: Out stock RFQ	 Z8F082AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ
 Z8F082APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: Out stock RFQ	 Z8F082APH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: Out stock RFQ
 Z8F082AHJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 305 pcs RFQ	 Z8F082APB020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 380 pcs RFQ
 Z8F082AHJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ	 Z8F082APH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 392 pcs RFQ
 Z8F082AHJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ	 Z8F082APH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: Out stock RFQ