



Z8F012APB020SG

Part Number:	Z8F012APB020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 8DIP
Datasheets:	 Z8F012APB020SG.pdf
RoHs Status	 Lead free / RoHS 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 Z8F012APB020SG

PART NUMBER	Z8F012APB020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 Z8F012APB020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	269-4033 Z8F012APB020SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	16 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F012A

Related Tags

Zilog Z8F012APB020SG	Z8F012APB020SG Distributor	Z8F012APB020SG Supplier
Z8F012APB020SG Price	Z8F012APB020SG Pictures	Z8F012APB020SG Image
Z8F012APB020SG PDF Datasheet	Z8F012APB020SG Download Datasheet	Z8F012APB020SG Datasheet
Z8F012APB020SG Stock	Buy Z8F012APB020SG	Buy Zilog Z8F012APB020SG
Zilog Z8F012APB020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F012APB020SG		

Related Products

 Z8F012APB020EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: Out stock RFQ	 Z8F012APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: Out stock RFQ
 Z8F012APH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: Out stock RFQ	 Z8F012APH020EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: Out stock RFQ
 Z8F012APB020SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: Out stock RFQ	 Z8F012APH020SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: Out stock RFQ
 Z8F012AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: Out stock RFQ	 Z8F012APB020EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: Out stock RFQ
 Z8F012AHJ020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: Out stock RFQ	 Z8F012AHJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: Out stock RFQ
 Z8F012APH020SC2103 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: Out stock RFQ	 Z8F012APH020EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: Out stock RFQ