



Z8F082APH020SG

Part Number:	Z8F082APH020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 20DIP
	 1.Z8F082APH020SG.pdf
	 2.Z8F082APH020SG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

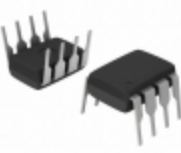
Specifications of Z8F082APH020SG

PART NUMBER	Z8F082APH020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.Z8F082APH020SG.pdf  2.Z8F082APH020SG.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	20-DIP (0.300", 7.62mm)
OTHER NAMES	269-4228 Z8F082APH020SG-ND
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
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F082A

Related Tags

Zilog Z8F082APH020SG	Z8F082APH020SG Distributor	Z8F082APH020SG Supplier
Z8F082APH020SG Price	Z8F082APH020SG Pictures	Z8F082APH020SG Image
Z8F082APH020SG PDF Datasheet	Z8F082APH020SG Download Datasheet	Z8F082APH020SG Datasheet
Z8F082APH020SG Stock	Buy Z8F082APH020SG	Buy Zilog Z8F082APH020SG
Zilog Z8F082APH020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F082APH020SG		

Related Products

 Z8F082APJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock RFQ	 Z8F082APJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock RFQ
 Z8F082APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock RFQ	 Z8F082APH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 392 pcs RFQ
 Z8F082APH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: Out stock RFQ	 Z8F082APJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock RFQ
 Z8F082APH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: Out stock RFQ	 Z8F082APB020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: Out stock RFQ
 Z8F082APB020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: Out stock RFQ	 Z8F082APH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: Out stock RFQ
 Z8F082APJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock RFQ	 Z8F082APH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: Out stock RFQ