



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F041APB020SG

Part Number:	Z8F041APB020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 8DIP
Datasheets:	 Z8F041APB020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60726 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 Z8F041APB020SG

PART NUMBER	Z8F041APB020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60726 pcs
DATA SHEET	 Z8F041APB020SG.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	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	269-4125 Z8F041APB020SG-ND
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	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F041A

Related Tags

Zilog Z8F041APB020SG	Z8F041APB020SG Distributor	Z8F041APB020SG Supplier
Z8F041APB020SG Price	Z8F041APB020SG Pictures	Z8F041APB020SG Image
Z8F041APB020SG PDF Datasheet	Z8F041APB020SG Download Datasheet	Z8F041APB020SG Datasheet
Z8F041APB020SG Stock	Buy Z8F041APB020SG	Buy Zilog Z8F041APB020SG
Zilog Z8F041APB020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F041APB020SG		

Related Products

 Embedded in Life An IXYS Company Z8F041AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 4511 pcs RFQ	 Embedded in Life An IXYS Company Z8F041APB020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 3046 pcs RFQ
 Embedded in Life An IXYS Company Z8F041APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 4475 pcs RFQ	 Embedded in Life An IXYS Company Z8F041APH020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 3282 pcs RFQ
 Embedded in Life An IXYS Company Z8F041APH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 41438 pcs RFQ	 Embedded in Life An IXYS Company Z8F041APH020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 6207 pcs RFQ
 Embedded in Life An IXYS Company Z8F041AHJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 62039 pcs RFQ	 Embedded in Life An IXYS Company Z8F041APB020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 6248 pcs RFQ
 Embedded in Life An IXYS Company Z8F041APH020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 4561 pcs RFQ	 Embedded in Life An IXYS Company Z8F041APB020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 52985 pcs RFQ
 Embedded in Life An IXYS Company Z8F041AHJ020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 6017 pcs RFQ	 Embedded in Life An IXYS Company Z8F041APH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 52509 pcs RFQ