



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F082APJ020EC

Part Number:	Z8F082APJ020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28DIP
Datasheets:	 1.Z8F082APJ020EC.pdf  2.Z8F082APJ020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5991 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

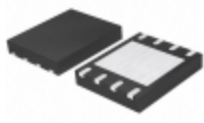
Specifications of Z8F082APJ020EC

PART NUMBER	Z8F082APJ020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5991 pcs
DATA SHEET	 1.Z8F082APJ020EC.pdf  2.Z8F082APJ020EC.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	269-3710
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	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 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F082A

Related Tags

Zilog Z8F082APJ020EC	Z8F082APJ020EC Distributor	Z8F082APJ020EC Supplier
Z8F082APJ020EC Price	Z8F082APJ020EC Pictures	Z8F082APJ020EC Image
Z8F082APJ020EC PDF Datasheet	Z8F082APJ020EC Download Datasheet	Z8F082APJ020EC Datasheet
Z8F082APJ020EC Stock	Buy Z8F082APJ020EC	Buy Zilog Z8F082APJ020EC
Zilog Z8F082APJ020EC	Zilog Supplier	Zilog Distributor
Zilog Z8F082APJ020EC		

Related Products

 Z8F082AQB020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8QFN In stock: 43254 pcs RFQ	 Z8F082APH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 25310 pcs RFQ
 Z8F082APJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 42329 pcs RFQ	 Z8F082APJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 21233 pcs RFQ
 Z8F082APH020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 2963 pcs RFQ	 Z8F082APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3730 pcs RFQ
 Z8F082APJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3924 pcs RFQ	 Z8F082APJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6895 pcs RFQ
 Z8F082APJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5603 pcs RFQ	 Z8F082APH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 2775 pcs RFQ
 Z8F082APH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4067 pcs RFQ	 Z8F082APH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 37717 pcs RFQ