



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0813PB005SC

Part Number:	Z8F0813PB005SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 8DIP
Datasheets:	 Z8F0813PB005SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4610 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 Z8F0813PB005SC

PART NUMBER	Z8F0813PB005SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4610 pcs
DATA SHEET	 Z8F0813PB005SC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	5MHz
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, POR, PWM, 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 5MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0813

Related Tags

Zilog Z8F0813PB005SC	Z8F0813PB005SC Distributor	Z8F0813PB005SC Supplier
Z8F0813PB005SC Price	Z8F0813PB005SC Pictures	Z8F0813PB005SC Image
Z8F0813PB005SC PDF Datasheet	Z8F0813PB005SC Download Datasheet	Z8F0813PB005SC Datasheet
Z8F0813PB005SC Stock	Buy Z8F0813PB005SC	Buy Zilog Z8F0813PB005SC
Zilog Z8F0813PB005SC	Zilog Supplier	Zilog Distributor
Zilog Z8F0813PB005SC		

Related Products

 Z8F0813PH005EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 6294 pcs RFQ	 Z8F0813HJ005SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 5911 pcs RFQ
 Z8F0813HJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 48297 pcs RFQ	 Z8F0813HJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 63389 pcs RFQ
 Z8F0813PH005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 48382 pcs RFQ	 Z8F0813PH005SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 42134 pcs RFQ
 Z8F0813PB005EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 63252 pcs RFQ	 Z8F0813HJ005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 29057 pcs RFQ
 Z8F0813PH005SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 4823 pcs RFQ	 Z8F0813PB005EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 52677 pcs RFQ
 Z8F0813PH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 38428 pcs RFQ	 Z8F0813PB005SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 58703 pcs RFQ