



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F0123PJ005EC

Part Number:	Z8F0123PJ005EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 28DIP
Datasheets:	 Z8F0123PJ005EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5553 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.

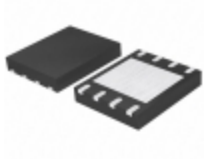
Specifications of Z8F0123PJ005EC

PART NUMBER	Z8F0123PJ005EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5553 pcs
DATA SHEET	 Z8F0123PJ005EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	5MHz
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, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OTHER NAMES	269-3448
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	22
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 1KB (1K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0123

Related Tags

Zilog Z8F0123PJ005EC	Z8F0123PJ005EC Distributor	Z8F0123PJ005EC Supplier
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 Z8F0123PJ005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 4329 pcs RFQ	 Z8F0123PH005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 6540 pcs RFQ
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