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Zilog



Embedded
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Z8F0123PJ005SG

Part Number:	Z8F0123PJ005SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 28DIP
Datasheets:	 Z8F0123PJ005SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5868 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.

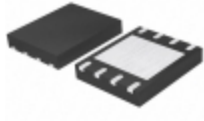
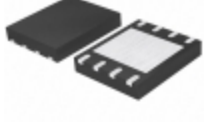
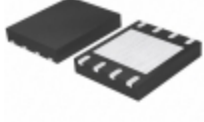
Specifications of Z8F0123PJ005SG

PART NUMBER	Z8F0123PJ005SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5868 pcs
DATA SHEET	 Z8F0123PJ005SG.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	269-4023 Z8F0123PJ005SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	22
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 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 Z8F0123PJ005SG	Z8F0123PJ005SG Distributor	Z8F0123PJ005SG Supplier
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Related Products

 Z8F0123QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 34360 pcs RFQ	 Z8F0123PJ005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 45110 pcs RFQ
 Z8F0123QB005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 87893 pcs RFQ	 Z8F0123QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 90646 pcs RFQ
 Z8F0123PJ005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 4532 pcs RFQ	 Z8F0123PJ005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 5553 pcs RFQ
 Z8F0123PH005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 5873 pcs RFQ	 Z8F0123QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 38392 pcs RFQ
 Z8F0123PH005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 64235 pcs RFQ	 Z8F0123PJ005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 4329 pcs RFQ
 Z8F0123SB005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 4160 pcs RFQ	 Z8F0123PJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 47651 pcs RFQ