



Zilog

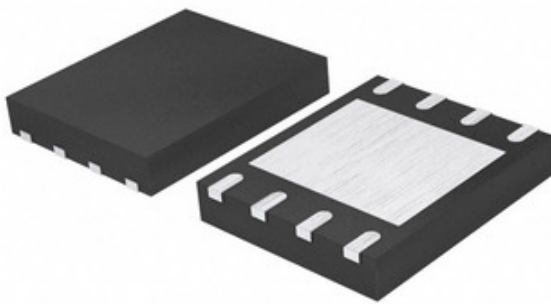


Image may be representation. See specifications for product details.

Z8F0123QB005SC

Part Number:	Z8F0123QB005SC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 8QFN
Datasheets:	 Z8F0123QB005SC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

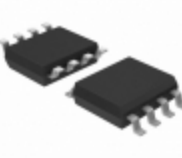
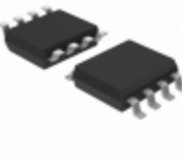
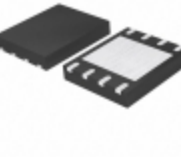
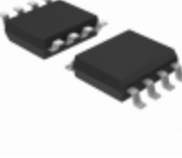
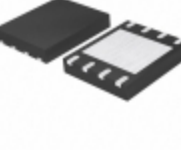
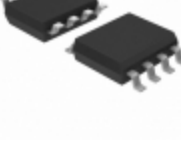
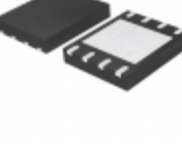
Specifications of Z8F0123QB005SC

PART NUMBER	Z8F0123QB005SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 Z8F0123QB005SC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-QFN (5x6)
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	Tray
PACKAGE / CASE	8-VDFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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 8-QFN (5x6)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0123

Related Tags

Zilog Z8F0123QB005SC	Z8F0123QB005SC Distributor	Z8F0123QB005SC Supplier
Z8F0123QB005SC Price	Z8F0123QB005SC Pictures	Z8F0123QB005SC Image
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Related Products

 Z8F0123PJ005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: Out stock RFQ	 Z8F0123SB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ
 Z8F0123PJ005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: Out stock RFQ	 Z8F0123SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: Out stock RFQ
 Z8F0123PJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: Out stock RFQ	 Z8F0123SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ
 Z8F0123QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 924 pcs RFQ	 Z8F0123SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ
 Z8F0123QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 914 pcs RFQ	 Z8F0123PJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: Out stock RFQ
 Z8F0123SB005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ	 Z8F0123QB005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: Out stock RFQ