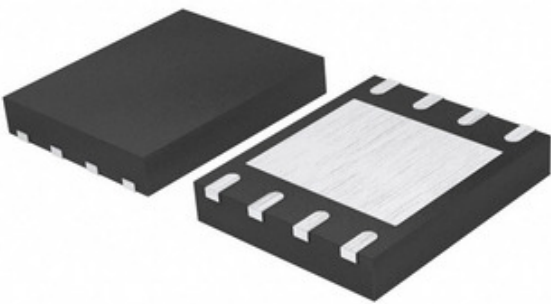




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Zilog



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
Stock Condition	90646 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.

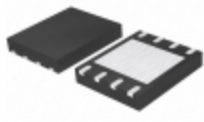
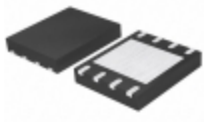
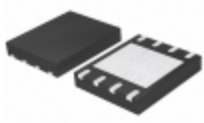
Specifications of Z8F0123QB005SC

PART NUMBER	Z8F0123QB005SC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	90646 pcs
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)
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
Z8F0123QB005SC PDF Datasheet	Z8F0123QB005SC Download Datasheet	Z8F0123QB005SC Datasheet
Z8F0123QB005SC Stock	Buy Z8F0123QB005SC	Buy Zilog Z8F0123QB005SC
Zilog Z8F0123QB005SC	Zilog Supplier	Zilog Distributor
Zilog Z8F0123QB005SC		

Related Products

 Z8F0123QB005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 34360 pcs RFQ	 Z8F0123QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8QFN In stock: 38392 pcs RFQ
 Z8F0123SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20SOIC In stock: 5958 pcs RFQ	 Z8F0123PJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 47651 pcs RFQ
 Z8F0123SB005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 77512 pcs RFQ	 Z8F0123SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 57543 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
 Z8F0123SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 2705 pcs RFQ	 Z8F0123SB005EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 4160 pcs RFQ
 Z8F0123PJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 5868 pcs RFQ	 Z8F0123PJ005SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 4532 pcs RFQ