



Zilog

## Z8F0423QB005EG

Part Number:	Z8F0423QB005EG
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 4KB FLASH 8QFN
Datasheets:	<a href="#">1.Z8F0423QB005EG.pdf</a> <a href="#">2.Z8F0423QB005EG.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	30252 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of Z8F0423QB005EG

PART NUMBER	Z8F0423QB005EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30252 pcs
DATA SHEET	<a href="#">1.Z8F0423QB005EG.pdf</a> <a href="#">2.Z8F0423QB005EG.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-QFN (5x6)
SPEED	5MHz
SERIES	Encore!® XP®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	269-3786
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 5MHz 4KB (4K 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	Z8F0423

### Related Tags

Zilog Z8F0423QB005EG	Z8F0423QB005EG Distributor	Z8F0423QB005EG Supplier
Z8F0423QB005EG Price	Z8F0423QB005EG Pictures	Z8F0423QB005EG Image
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### Related Products

<p><b>Z8F0423SB005SG</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 8SOIC                  In stock: 30000 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F0423QB005SG</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 8QFN                  In stock: 31376 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F0423SB005SC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 8SOIC                  In stock: 2788 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F0423QB005SC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 8QFN                  In stock: 3879 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F0423SB005EC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 8SOIC                  In stock: 6482 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F0423PJ005EG2156</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 28DIP                  In stock: 32321 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F0423PJ005SG2156</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 28DIP                  In stock: 46468 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F0423PJ005EC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 28DIP                  In stock: 4750 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F0423PJ005SG</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 28DIP                  In stock: 6438 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F0423QB005EC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 8QFN                  In stock: 6079 pcs  <a href="#">RFQ</a></p>
<p><b>Z8F0423PJ005SC</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 28DIP                  In stock: 2711 pcs  <a href="#">RFQ</a></p>	<p><b>Z8F0423SB005EG</b>                  Manufacturers: Zilog                  Description: IC MCU 8BIT 4KB FLASH 8SOIC                  In stock: 35798 pcs  <a href="#">RFQ</a></p>