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An IXYS Company

Zilog



Embedded
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Z8F0413SB005EC

Part Number:	Z8F0413SB005EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	 Z8F0413SB005EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	61518 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.

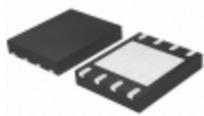
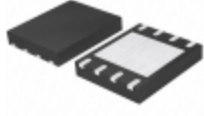
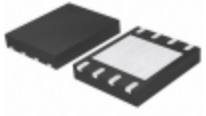
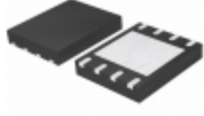
Specifications of Z8F0413SB005EC

PART NUMBER	Z8F0413SB005EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	61518 pcs
DATA SHEET	 Z8F0413SB005EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
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 4KB (4K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F0413

Related Tags

Zilog Z8F0413SB005EC	Z8F0413SB005EC Distributor	Z8F0413SB005EC Supplier
Z8F0413SB005EC Price	Z8F0413SB005EC Pictures	Z8F0413SB005EC Image
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 Z8F0413QB005SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 78897 pcs RFQ	 Z8F0413SH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 59029 pcs RFQ
 Z8F0413QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 37813 pcs RFQ	 Z8F0413SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 6772 pcs RFQ
 Z8F0413PJ005SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 47853 pcs RFQ	 Z8F0413QB005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 64275 pcs RFQ
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 Z8F0413SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 54534 pcs RFQ	 Z8F0413PJ005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 43722 pcs RFQ