



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0413SH005EG

Part Number:	Z8F0413SH005EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 20SOIC
Datasheets:	 Z8F0413SH005EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56499 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.

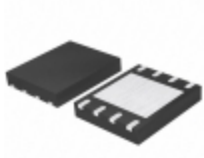
Specifications of Z8F0413SH005EG

PART NUMBER	Z8F0413SH005EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56499 pcs
DATA SHEET	 Z8F0413SH005EG.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	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-4116 Z8F0413SH005EG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	16
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 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 Z8F0413SH005EG	Z8F0413SH005EG Distributor	Z8F0413SH005EG Supplier
Z8F0413SH005EG Price	Z8F0413SH005EG Pictures	Z8F0413SH005EG Image
Z8F0413SH005EG PDF Datasheet	Z8F0413SH005EG Download Datasheet	Z8F0413SH005EG Datasheet
Z8F0413SH005EG Stock	Buy Z8F0413SH005EG	Buy Zilog Z8F0413SH005EG
Zilog Z8F0413SH005EG	Zilog Supplier	Zilog Distributor
Zilog Z8F0413SH005EG		

Related Products

 Embedded in Life An IXYS Company Z8F0413SH005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 59029 pcs RFQ	 Embedded in Life An IXYS Company Z8F0413SJ005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 4098 pcs RFQ
 Embedded in Life An IXYS Company Z8F0413SB005SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 4573 pcs RFQ	 Embedded in Life An IXYS Company Z8F0413SH005SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 55747 pcs RFQ
 Embedded in Life An IXYS Company Z8F0413SH005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 6772 pcs RFQ	 Z8F0413QB005SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8QFN In stock: 37813 pcs RFQ
 Embedded in Life An IXYS Company Z8F0413SJ005EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 51635 pcs RFQ	 Embedded in Life An IXYS Company Z8F0413SH005SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 62592 pcs RFQ
 Embedded in Life An IXYS Company Z8F0413SB005EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 54534 pcs RFQ	 Embedded in Life An IXYS Company Z8F0413SB005EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 61518 pcs RFQ
 Embedded in Life An IXYS Company Z8F0413SB005SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 69834 pcs RFQ	 Embedded in Life An IXYS Company Z8F0413SH005SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 3156 pcs RFQ