



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8FS040BSB20EG

Part Number:	Z8FS040BSB20EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 4KB FLASH 8SOIC
	 1.Z8FS040BSB20EG.pdf
	 2.Z8FS040BSB20EG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	36501 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.

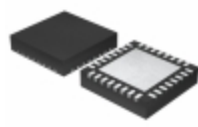
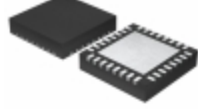
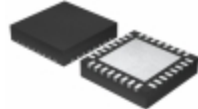
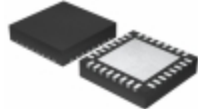
Specifications of Z8FS040BSB20EG

PART NUMBER	Z8FS040BSB20EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36501 pcs
DATA SHEET	 1.Z8FS040BSB20EG.pdf  2.Z8FS040BSB20EG.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	ZMOTION®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH (4 kB)
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	269-2512
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF I/O	5
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	UART/USART
CORE PROCESSOR	eZ8®
CONTROLLER SERIES	Z8 Encore! XP®
BASE PART NUMBER	Z8FS040B
APPLICATIONS	Infrared Motion Detection

Related Tags

Zilog Z8FS040BSB20EG	Z8FS040BSB20EG Distributor	Z8FS040BSB20EG Supplier
Z8FS040BSB20EG Price	Z8FS040BSB20EG Pictures	Z8FS040BSB20EG Image
Z8FS040BSB20EG PDF Datasheet	Z8FS040BSB20EG Download Datasheet	Z8FS040BSB20EG Datasheet
Z8FS040BSB20EG Stock	Buy Z8FS040BSB20EG	Buy Zilog Z8FS040BSB20EG
Zilog Z8FS040BSB20EG	Zilog Supplier	Zilog Distributor
Zilog Z8FS040BSB20EG		

Related Products

 Z8FMC161000ZEM Manufacturers: Zilog Description: EMULATOR ICE FOR Z8FMC16100 In stock: 52 pcs RFQ	 Z8FS040BHH20EG Manufacturers: Zilog Description: IC MCU 4KB FLASH 20SSOP In stock: 37346 pcs RFQ
 Z8FMC08100QKSG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 21797 pcs RFQ	 Z8FMC16100AKEG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 14106 pcs RFQ
 Z8FMC08100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 17085 pcs RFQ	 Z8FMC160100KITG Manufacturers: Zilog Description: KIT DEV FOR Z8 ENCORE Z8FMC16100 In stock: 481 pcs RFQ
 Z8FS021AHH20EG Manufacturers: Zilog Description: IC MCU 2KB FLASH 20-SSOP In stock: 34533 pcs RFQ	 Z8FMC16100QKEG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 14488 pcs RFQ
 Z8FMC160100KIT Manufacturers: Zilog Description: KIT DEV FOR Z8 ENCORE Z8FMC16100 In stock: 505 pcs RFQ	 Z8FMC16100AKSG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 28492 pcs RFQ
 Z8FMC08100QKEG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 14718 pcs RFQ	 Z8FMC16100QKSG Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: 26856 pcs RFQ