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Zilog



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Z8F043ASH020EG

Part Number:	Z8F043ASH020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 20SOIC
Datasheets:	PDF 1.Z8F043ASH020EG.pdf PDF 2.Z8F043ASH020EG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	76331 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.

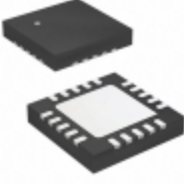
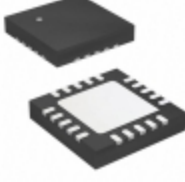
Specifications of Z8F043ASH020EG

PART NUMBER	Z8F043ASH020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76331 pcs
DATA SHEET	PDF 1.Z8F043ASH020EG.pdf PDF 2.Z8F043ASH020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	256 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)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 20-SOIC
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F043A

Related Tags

Zilog Z8F043ASH020EG	Z8F043ASH020EG Distributor	Z8F043ASH020EG Supplier
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Related Products

 Z8F04A08100KIT Manufacturers: Zilog Description: KIT DEV Z8 ENCORE XP 8-PIN In stock: 6286 pcs RFQ	 Z8F043ASH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 79775 pcs RFQ
 Z8F043AQJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 74487 pcs RFQ	 Z8F043AQJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 81046 pcs RFQ
 Z8F04A28100KIT Manufacturers: Zilog Description: KIT DEV FOR Z8 ENCORE In stock: 3539 pcs RFQ	 Z8F043AQH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 73779 pcs RFQ
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