



Embedded in Life
An IXYS Company

Zilog



Z8F042AHJ020EC

Part Number:	Z8F042AHJ020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 28SSOP
Datasheets:	 Z8F042AHJ020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3257 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F042AHJ020EC

PART NUMBER	Z8F042AHJ020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3257 pcs
DATA SHEET	 Z8F042AHJ020EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
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, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-3370
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F042A

Related Tags

Zilog Z8F042AHJ020EC	Z8F042AHJ020EC Distributor	Z8F042AHJ020EC Supplier
Z8F042AHJ020EC Price	Z8F042AHJ020EC Pictures	Z8F042AHJ020EC Image
Z8F042AHJ020EC PDF Datasheet	Z8F042AHJ020EC Download Datasheet	Z8F042AHJ020EC Datasheet
Z8F042AHJ020EC Stock	Buy Z8F042AHJ020EC	Buy Zilog Z8F042AHJ020EC
Zilog Z8F042AHJ020EC	Zilog Supplier	Zilog Distributor
Zilog Z8F042AHJ020EC		

Related Products

 Z8F042AHJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 4298 pcs RFQ	 Z8F042AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 6243 pcs RFQ
 Z8F042AHH020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 5796 pcs RFQ	 Z8F042AHJ020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 5922 pcs RFQ
 Z8F042AHH020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 5676 pcs RFQ	 Z8F042AHH020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 54165 pcs RFQ
 Z8F042AHH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 3029 pcs RFQ	 Z8F042AHJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 5040 pcs RFQ
 Z8F042AHH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 58926 pcs RFQ	 Z8F042AHJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 41433 pcs RFQ
 Z8F042AHJ020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 3298 pcs RFQ	 Z8F042AHH020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 5895 pcs RFQ