



Embedded in Life
An IXYS Company

Zilog



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Z8F6402AR020EC

Part Number:	Z8F6402AR020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 64LQFP
Datasheets:	 Z8F6402AR020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2950 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 Z8F6402AR020EC

PART NUMBER	Z8F6402AR020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2950 pcs
DATA SHEET	 Z8F6402AR020EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	269-3203
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F6402

Related Tags

Zilog Z8F6402AR020EC	Z8F6402AR020EC Distributor	Z8F6402AR020EC Supplier
Z8F6402AR020EC Price	Z8F6402AR020EC Pictures	Z8F6402AR020EC Image
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 Embedded in Life An IXYS Company Z8F6401VN020SC Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3923 pcs RFQ	 Embedded in Life An IXYS Company Z8F6402AR020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 7006 pcs RFQ
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