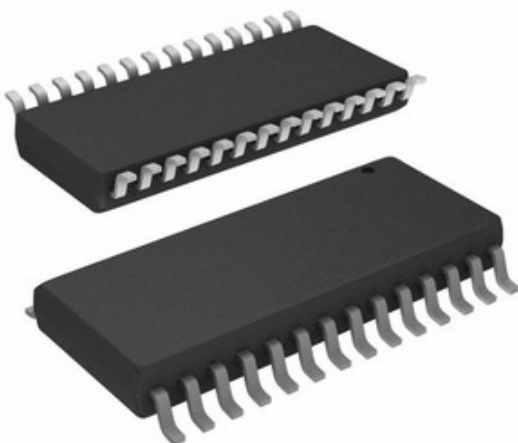




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Zilog



Z8F042ASJ020EC

Part Number:	Z8F042ASJ020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 28SOIC
Datasheets:	 Z8F042ASJ020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F042ASJ020EC

PART NUMBER	Z8F042ASJ020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 Z8F042ASJ020EC.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-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-3378
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 Z8F042ASJ020EC	Z8F042ASJ020EC Distributor	Z8F042ASJ020EC Supplier
Z8F042ASJ020EC Price	Z8F042ASJ020EC Pictures	Z8F042ASJ020EC Image
Z8F042ASJ020EC PDF Datasheet	Z8F042ASJ020EC Download Datasheet	Z8F042ASJ020EC Datasheet
Z8F042ASJ020EC Stock	Buy Z8F042ASJ020EC	Buy Zilog Z8F042ASJ020EC
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 Z8F042ASH020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 Z8F042ASH020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ
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