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Zilog



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Z8F012AHJ020SG

Part Number:	Z8F012AHJ020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 28SSOP
Datasheets:	 Z8F012AHJ020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5046 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 Z8F012AHJ020SG

PART NUMBER	Z8F012AHJ020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5046 pcs
DATA SHEET	 Z8F012AHJ020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.173", 4.40mm Width)
OTHER NAMES	269-4031 Z8F012AHJ020SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	16 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F012A

Related Tags

Zilog Z8F012AHJ020SG	Z8F012AHJ020SG Distributor	Z8F012AHJ020SG Supplier
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 Z8F012APB020SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 6430 pcs RFQ	 Z8F012APH020EC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 4524 pcs RFQ
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