



Z8F0812SJ020EC

Part Number:	Z8F0812SJ020EC
Manufacturer/Brand:	Zilog
Product description:	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	Z8F0812SJ020EC.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	7094 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of Z8F0812SJ020EC

PART NUMBER	Z8F0812SJ020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7094 pcs
DATA SHEET	Z8F0812SJ020EC.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	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-3228
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F0812

Related Tags

Zilog Z8F0812SJ020EC	Z8F0812SJ020EC Distributor	Z8F0812SJ020EC Supplier
Z8F0812SJ020EC Price	Z8F0812SJ020EC Pictures	Z8F0812SJ020EC Image
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<p>Z8F0812SJ020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 44674 pcs RFQ</p>	<p>Z8F0811PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 53032 pcs RFQ</p>
<p>Z8F0812SJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 3851 pcs RFQ</p>	<p>Z8F0812SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 25165 pcs RFQ</p>
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<p>Z8F0812PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 39750 pcs RFQ</p>	<p>Z8F0811PH020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 5659 pcs RFQ</p>