



Embedded in Life
An IXYS Company

Zilog



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Z8F0812PJ020SG

Part Number:	Z8F0812PJ020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 28DIP
Datasheets:	 Z8F0812PJ020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38742 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 Z8F0812PJ020SG

PART NUMBER	Z8F0812PJ020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38742 pcs
DATA SHEET	 Z8F0812PJ020SG.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-DIP (0.600", 15.24mm)
OTHER NAMES	269-4177 Z8F0812PJ020SG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F0812

Related Tags

Zilog Z8F0812PJ020SG	Z8F0812PJ020SG Distributor	Z8F0812PJ020SG Supplier
Z8F0812PJ020SG Price	Z8F0812PJ020SG Pictures	Z8F0812PJ020SG Image
Z8F0812PJ020SG PDF Datasheet	Z8F0812PJ020SG Download Datasheet	Z8F0812PJ020SG Datasheet
Z8F0812PJ020SG Stock	Buy Z8F0812PJ020SG	Buy Zilog Z8F0812PJ020SG
Zilog Z8F0812PJ020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F0812PJ020SG		

Related Products

 Embedded in Life An IXYS Company Z8F0812SJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 3851 pcs RFQ	 Embedded in Life An IXYS Company Z8F0812SJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 7094 pcs RFQ
 Embedded in Life An IXYS Company Z8F0811PH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 43526 pcs RFQ	 Embedded in Life An IXYS Company Z8F0812PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 39750 pcs RFQ
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