



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F0412PJ020EG

Part Number:	Z8F0412PJ020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 4KB FLASH 28DIP
Datasheets:	 Z8F0412PJ020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34080 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 Z8F0412PJ020EG

PART NUMBER	Z8F0412PJ020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34080 pcs
DATA SHEET	 Z8F0412PJ020EG.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, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OTHER NAMES	269-4104 Z8F0412PJ020EG-ND
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	Z8F0412

Related Tags

Zilog Z8F0412PJ020EG	Z8F0412PJ020EG Distributor	Z8F0412PJ020EG Supplier
Z8F0412PJ020EG Price	Z8F0412PJ020EG Pictures	Z8F0412PJ020EG Image
Z8F0412PJ020EG PDF Datasheet	Z8F0412PJ020EG Download Datasheet	Z8F0412PJ020EG Datasheet
Z8F0412PJ020EG Stock	Buy Z8F0412PJ020EG	Buy Zilog Z8F0412PJ020EG
Zilog Z8F0412PJ020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F0412PJ020EG		

Related Products

 Embedded in Life An IXYS Company Z8F0412SJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 2953 pcs RFQ	 Embedded in Life An IXYS Company Z8F0412SJ020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 4379 pcs RFQ
 Embedded in Life An IXYS Company Z8F0411HH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 53473 pcs RFQ	 Embedded in Life An IXYS Company Z8F0412PJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 6394 pcs RFQ
 Embedded in Life An IXYS Company Z8F0412SJ020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 6332 pcs RFQ	 Embedded in Life An IXYS Company Z8F0412SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 45102 pcs RFQ
 Z8F0411PH020EG Z8F0411PH020EG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 44039 pcs RFQ	 Embedded in Life An IXYS Company Z8F0412PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 43681 pcs RFQ
 Z8F0411PH020EC Z8F0411PH020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 4552 pcs RFQ	 Embedded in Life An IXYS Company Z8F0412PJ020EC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 2776 pcs RFQ
 Z8F0411PH020SG Z8F0411PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 54473 pcs RFQ	 Z8F0411PH020SC Z8F0411PH020SC Manufacturers: Zilog Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 35731 pcs RFQ