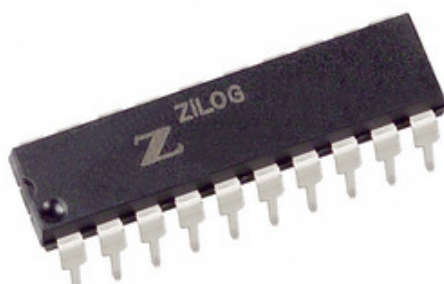




Embedded in Life
An IXYS Company

Zilog



Z8F012APH020SG2156

Part Number:	Z8F012APH020SG2156
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 20DIP
Datasheets:	 1.Z8F012APH020SG2156.pdf
	 2.Z8F012APH020SG2156.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51914 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F012APH020SG2156

PART NUMBER	Z8F012APH020SG2156
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51914 pcs
DATA SHEET	 1.Z8F012APH020SG2156.pdf
	 2.Z8F012APH020SG2156.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
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	20-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	17
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 20-PDIP
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F012A

Related Tags

Zilog Z8F012APH020SG2156	Z8F012APH020SG2156 Distributor	Z8F012APH020SG2156 Supplier
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 Embedded in Life An IXYS Company Z8F012APJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: 4117 pcs RFQ	 Z8F012APH020SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 3642 pcs RFQ
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