



Embedded in Life
An IXYS Company

Zilog



Embedded
An IXYS Company

Z8F1232HH020EG

Part Number:	Z8F1232HH020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 12KB FLASH 20SSOP
	 1.Z8F1232HH020EG.pdf
	 2.Z8F1232HH020EG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29063 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 Z8F1232HH020EG

PART NUMBER	Z8F1232HH020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 12KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29063 pcs
DATA SHEET	 1.Z8F1232HH020EG.pdf  2.Z8F1232HH020EG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!®
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	269-4943 269-4943-5 269-4943-ND Z8F1232HH020EG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 12KB (12K x 8) FLASH
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F1232

Related Tags

Zilog Z8F1232HH020EG	Z8F1232HH020EG Distributor	Z8F1232HH020EG Supplier
Z8F1232HH020EG Price	Z8F1232HH020EG Pictures	Z8F1232HH020EG Image
Z8F1232HH020EG PDF Datasheet	Z8F1232HH020EG Download Datasheet	Z8F1232HH020EG Datasheet
Z8F1232HH020EG Stock	Buy Z8F1232HH020EG	Buy Zilog Z8F1232HH020EG
Zilog Z8F1232HH020EG	Zilog Supplier	Zilog Distributor
Zilog Z8F1232HH020EG		

Related Products

 Embedded in Life An IXYS Company Z8F08A28100KIT Manufacturers: Zilog Description: KIT DEV Z8 ENCORE XP 28-PIN In stock: 2737 pcs RFQ	 Embedded in Life An IXYS Company Z8F1232PH020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 20DIP In stock: 50882 pcs RFQ
 Embedded in Life An IXYS Company Z8F1232HJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28SSOP In stock: 29145 pcs RFQ	 Embedded in Life An IXYS Company Z8F1232PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 20DIP In stock: 32290 pcs RFQ
 Embedded in Life An IXYS Company Z8F0880SH020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 30515 pcs RFQ	 Embedded in Life An IXYS Company Z8F0880SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 40539 pcs RFQ
 Embedded in Life An IXYS Company Z8F0880SH020EG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 39087 pcs RFQ	 Embedded in Life An IXYS Company Z8F1232PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28DIP In stock: 48807 pcs RFQ
 Embedded in Life An IXYS Company Z8F08A28100KITG Manufacturers: Zilog Description: KIT DEV Z8 ENCORE XP 28-PIN In stock: 2051 pcs RFQ	 Embedded in Life An IXYS Company Z8F1232HJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28SSOP In stock: 52481 pcs RFQ
 Embedded in Life An IXYS Company Z8F0880SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 35221 pcs RFQ	 Embedded in Life An IXYS Company Z8F1232HH020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 20SSOP In stock: 57393 pcs RFQ