

Zilog
An IXYS Company

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Z8F1233SH020SG

Part Number:	Z8F1233SH020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 12KB FLASH 20SOIC
	 1.Z8F1233SH020SG.pdf
	 2.Z8F1233SH020SG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37240 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.

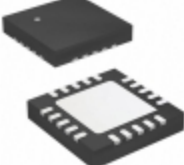
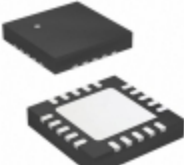
Specifications of Z8F1233SH020SG

PART NUMBER	Z8F1233SH020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 12KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37240 pcs
DATA SHEET	 1.Z8F1233SH020SG.pdf  2.Z8F1233SH020SG.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-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-4658-5
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	-
DETAILED DESCRIPTION	eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 12KB (12K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F1233

Related Tags

Zilog Z8F1233SH020SG	Z8F1233SH020SG Distributor	Z8F1233SH020SG Supplier
Z8F1233SH020SG Price	Z8F1233SH020SG Pictures	Z8F1233SH020SG Image
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Related Products

 Z8F1601AN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 4759 pcs RFQ	 Z8F1233SH020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 20SOIC In stock: 56172 pcs RFQ
 Z8F1601AN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 4908 pcs RFQ	 Z8F1233QH020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 20QFN In stock: 64733 pcs RFQ
 Z8F1233PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28DIP In stock: 35029 pcs RFQ	 Z8F1233QJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28QFN In stock: 61800 pcs RFQ
 Z8F1233QJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28QFN In stock: 64022 pcs RFQ	 Z8F1233QH020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 20QFN In stock: 35455 pcs RFQ
 Z8F1233SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 40943 pcs RFQ	 Z8F1601AN020SC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 3468 pcs RFQ
 Z8F1233SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 31970 pcs RFQ	 Z8F1601AN020EC Manufacturers: Zilog Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 6203 pcs RFQ