



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F1232SH020SG

Part Number:	Z8F1232SH020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 12KB FLASH 20SOIC
	 1.Z8F1232SH020SG.pdf
	 2.Z8F1232SH020SG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36611 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.

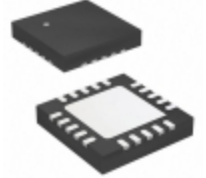
Specifications of Z8F1232SH020SG

PART NUMBER	Z8F1232SH020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 12KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36611 pcs
DATA SHEET	 1.Z8F1232SH020SG.pdf  2.Z8F1232SH020SG.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	269-4650-5
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	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	-
BASE PART NUMBER	Z8F1232

Related Tags

Zilog Z8F1232SH020SG	Z8F1232SH020SG Distributor	Z8F1232SH020SG Supplier
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