



Zilog

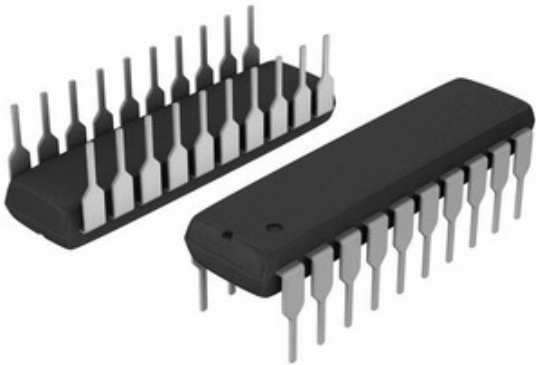


Image may be representation. See specifications for product details.

Z8F1232PH020EG

Part Number:	Z8F1232PH020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 12KB FLASH 20DIP
Datasheets:	1.Z8F1232PH020EG.pdf 2.Z8F1232PH020EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

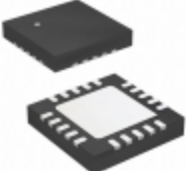
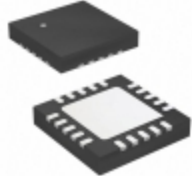
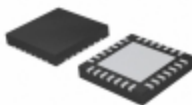
Specifications of Z8F1232PH020EG

PART NUMBER	Z8F1232PH020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 12KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F1232PH020EG.pdf 2.Z8F1232PH020EG.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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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 Z8F1232PH020EG	Z8F1232PH020EG Distributor	Z8F1232PH020EG Supplier
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Related Products

 Z8F1232HJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28SSOP In stock: 48 pcs RFQ	 Z8F1232QH020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 20QFN In stock: 474 pcs RFQ
 Z8F08A28100KIT Manufacturers: Zilog Description: KIT DEV Z8 ENCORE XP 28-PIN In stock: Out stock RFQ	 Z8F1232PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 12KB FLASH 28DIP In stock: 26 pcs RFQ
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