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An IXYS Company

Zilog



Embedded
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Z8F011APB020EC

Part Number:	Z8F011APB020EC
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 1KB FLASH 8DIP
Datasheets:	 Z8F011APB020EC.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5695 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 Z8F011APB020EC

PART NUMBER	Z8F011APB020EC
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5695 pcs
DATA SHEET	 Z8F011APB020EC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
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, WDT
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	269-3642
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	16 x 8
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	IrDA, UART/USART
BASE PART NUMBER	Z8F011A

Related Tags

Zilog Z8F011APB020EC	Z8F011APB020EC Distributor	Z8F011APB020EC Supplier
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 Z8F011AHJ020EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 58931 pcs RFQ	 Z8F011APB020EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 51023 pcs RFQ
 Z8F011AHJ020SG2156 Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 65542 pcs RFQ	 Z8F011AHJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 5636 pcs RFQ
 Z8F011APB020SC Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 5503 pcs RFQ	 Z8F011AHJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28SSOP In stock: 6798 pcs RFQ
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