



**Z8F011APH020SG** 

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Ship From

Shipment Way

Z8F011APH020SG

Zilog

IC MCU 8BIT 1KB FLASH 20DIP

Lead free / RoHS Compliant

Z8F011APH020SG.pdf

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

MANUFACTURER         Zilog           DESCRIPTION         1C MCU 8BIT 1KB FLASH 2001P           LEAD FREE STATUS / ROHS STATUS         Lead free / RoHS Compliant           DATA SHEET         ₹28F011APH020SG.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)           PERLIPHERALS         Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT           PACKAGING         Tube           PACKAGE / CASE         20-DIP (0.300°, 7.62mm)           OTHER NAMES         269-11APH020SG-ND           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         16 x 8           DETAILED DESCRIPTION         e28 Encore(® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH           DATA CONVERTERS         -           CORE SIZE         8-Bit		Charifications of 700011ADLI02000
MANUFACTURER         Zilog           DESCRIPTION         1C MCU 8BIT 1KB FLASH 20DIP           LEAD FREE STATUS / ROHS STATUS         Lead free / RoHS Compliant           DATA SHEET         27 8F011APH020SG.pdf           VOLTAGE - SUPPLY (VCC/VDD)         2.7 V ~ 3.6 V           SPEED         20MHz           SERLES         Encore\® XP®           RAM SIZE         25 x 8           PROGRAM MEMORY TYPE         FLASH           PROGRAM MEMORY SIZE         1KB (1K x 8)           PERLIPEALS         Prown-out Detect/Reset, LED, LVD, POR, PWM, WDT           PACKAGING         Tube           PACKAGING         20-DIP (0.300°, 7.62mm)           OTHER NAMES         269-007           SPETILAPHO20SG-ND         278-011APH020SG-ND           OSCILLATOR TYPE         Internal           OPERATING TEMPERATURE         0°C ~ 70°C (TA)           NUMBER OF I/O         1 (Unlimited)           LEAD FREE STATUS / ROHS STATUS         Lead free / RoHS Compliant           EEPROM SIZE         16 x 8           DETAILED DESCRIPTION         28E Encore\® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH           CORE SIZE         8-Bit           CORE SIZE         1KDA, UART/USART		Specifications of 28F011APH020SG
DESCRIPTION         IC MCU 8BIT 1KB FLASH 20DIP           LEAD FREE STATUS / ROHS STATUS         Lead free / RoHS Compliant           DATA SHEET         Egè 28F011APH020SG.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         20-DIP (0.300°, 7.62mm)           OTHER NAMES         289-11APH020SG-ND           OSCILLATOR TYPE         Internal           OPERATING TEMPERATURE         0°C ~ 70°C (TA)           MUMBER OF I/O         17           MOISTURE SENSITIVITY LEVEL (MSL)         1 (Unlimited)           LEAD FREE STATUS / ROHS STATUS         Lead free / ROHS Compliant           EEPPOM SIZE         16 x 8           DETAILED DESCRIPTION         28 Encore(® XP® Microcontroller IC 8-Bit 20MHz 1K8 (1K x 8) FLASH           DATA CONVERTERS         -           CORE SIZE         8-Bit           CORE SIZE         10A, JUART/USART	PART NUMBER	Z8F011APH020SG
Lead free / RoHS Compliant  DATA SHEET  DATA SHEET  VOLTAGE - SUPPLY (VCCVDD)  \$7 ∨ ~ 3.6 ∨  \$7 ∨ 3.6 ∨  \$7 ∨ ~ 3.6 ∨  \$7 ∨ 3.6 ∨  \$7 ∨ ~ 3.0 ∨  \$7 ∨ ~ 3.0 ∨  \$7 ∨ ~ 3.0 ∨  \$7 ∨ ~ 3.0 ∨  \$7 ∨ ~ 3.0 ∨  \$7 ∨ ~ 3.0 ∨  \$7 ∨ ~ 3.0 ∨  \$7 ∨ ~ 3.0	MANUFACTURER	Zilog
DATA SHEET         28F611APH020SG,pdf           VOLTAGE - SUPPLY (VCC/VDD)         2.7 V ~ 3.6 V           SPEED         20MHz           SERIES         Encorel® 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           PACKAGING         20-DIP (0.300°, 7.62mm)           OTHER NAMES         269-4007           OSCILLATOR TYPE         Internal           OPERATING TEMPERATURE         0°C ~ 70°C (TA)           MOISTURE SENSITIVITY LEVEL (MSL)         17           MOISTURE SENSITIVITY LEVEL (MSL)         1 (Unlimited)           LEAD FREE STATUS / ROHS STATUS         Lead free / ROHS Compliant           EEPROM SIZE         16 x 8           DETAILED DESCRIPTION         ≈28 Encorel® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH           DATA CONVERTERS         -           CORE SIZE         8-Bit           CORE SIZE         -           CONNECTIVITY         LADA LART/USART	DESCRIPTION	IC MCU 8BIT 1KB FLASH 20DIP
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           PACKAGING         20-DIP (0.300°, 7.62mm)           OTHER NAMES         269-4007 28F011APH020SG-ND           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         16 x 8           DETAILED DESCRIPTION         e28 Encorel® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH           DATA CONVERTERS         -           CORE SIZE         8-Bit           CORE SIZE         8-Bit           CONNECTIVITY         1rDA, UART/USART	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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           PACKAGING         269-4007           SEPOLITY TYPE         Internal           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           EEPPOM SIZE         16 x 8           DETAILED DESCRIPTION         28 Encorel® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH           DATA CONVERTERS         8-Bit           CORE SIZE         8-Bit           CORE PROCESSOR         28           CONNECTIVITY         I/DA, UART/USART	DATA SHEET	Z8F011APH020SG.pdf
ERIES ESSERIES ECOVER POOR POOR POOR POOR POOR POOR POOR PO	VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
RAM SIZE  PROGRAM MEMORY TYPE  FLASH  PROGRAM MEMORY SIZE  BYMN-OUT DETECT/RESEL, LED, LVD, POR, PWM, WDT  PACKAGING  PACKAGING  PACKAGING  PACKAGE / CASE  20-DIP (0.300°, 7.62mm)  269-400° 289-400° 289-4011APH020SG-ND  COTHER NAMES  COELLATOR TYPE  Internal  OPERATING TEMPERATURE  OPERATING TEMPERATURE  OPERATING TEMPERATURE  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS /	SPEED	20MHz
PROGRAM MEMORY TYPE         FLASH           PROGRAM MEMORY SIZE         1KB (1K x 8)           PERIPHERALS         Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT           PACKAGING         Tube           PACKAGING         20-DIP (0.300°, 7.62mm)           OTHER NAMES         259-4007           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         16 x 8           DETAILED DESCRIPTION         28 Encorel® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH           DATA CONVERTERS         -           CORE SIZE         8-Bit           CORE PROCESSOR         28           CONNECTIVITY         IrDA, UART/USART	SERIES	Encore!® XP®
PROGRAM MEMORY SIZE  PROCRAGING  PROGRAM MEMORY SIZE  PROGRAM MEMORY SI	RAM SIZE	256 x 8
PERIPHERALS PACKAGING Tube PACKAGING PACKAGE / CASE 20-DIP (0.300", 7.62mm)  OTHER NAMES OTHER NAMES OSCILLATOR TYPE Internal OPERATING TEMPERATURE OPERATURE NUMBER OF I/O  MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS EEPROM SIZE DETAILED DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DETAILED DESCRIPTION DET	PROGRAM MEMORY TYPE	FLASH
PACKAGING PACKAGE / CASE 20-DIP (0.300", 7.62mm)  OTHER NAMES 269-4007 28F011APH02OSG-ND  OSCILLATOR TYPE Internal  OPERATING TEMPERATURE OPERATING TEMPERATURE  NUMBER OF I/O  MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAd free / ROHS Compliant  EEPROM SIZE DETAILED DESCRIPTION DATA CONVERTERS OCRE SIZE CORE SIZE CORE SIZE  CORE PROCESSOR  E.B.  LIDA, UART/USART  LIDA, UART/USART	PROGRAM MEMORY SIZE	1KB (1K x 8)
PACKAGE / CASE  OTHER NAMES  SEGHAPHO2OSG-ND  OSCILLATOR TYPE  Internal  OPERATING TEMPERATURE  OPERATING TEMPERATURE  NUMBER OF I/O  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  LEEPROM SIZE  DETAILED DESCRIPTION  DATA CONVERTERS  CORE SIZE  CORE PROCESSOR  CONNECTIVITY  IPDA, UART/USART	PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
OTHER NAMES  SCILLATOR TYPE  Internal  OPERATING TEMPERATURE  OPERATING TEMPERATURE  OPERATING TEMPERATURE  OPERATING TEMPERATURE  OPERATING TEMPERATURE  INUMBER OF I/O  I7  MOISTURE SENSITIVITY LEVEL (MSL)  I (Unlimited)  Lead free / ROHS Compliant  EEPROM SIZE  DETAILED DESCRIPTION  DATA CONVERTERS  CORE SIZE  ORE SIZE  S-BIT  CORE SIZE  CONNECTIVITY  IrDA, UART/USART	PACKAGING	Tube
28F011APH020SG-ND  OSCILLATOR TYPE  DEFRATING TEMPERATURE  O°C ~ 70°C (TA)  NUMBER OF I/O  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  EEPROM SIZE  DETAILED DESCRIPTION  DATA CONVERTERS  CORE SIZE  S-  CORE SIZE  CONNECTIVITY  INDA, UART/USART	PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE  O°C ~ 70°C (TA)  NUMBER OF I/O  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  LEED FREE STATUS / ROHS STATUS  EEPROM SIZE  DETAILED DESCRIPTION  DETAILED DESCRIPTION  CORE SIZE  CORE SIZE  CONNECTIVITY  DATA CONVERTERS  CONNECTIVITY  IrDA, UART/USART	OTHER NAMES	
NUMBER OF I/O  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  EEPROM SIZE  DETAILED DESCRIPTION  DATA CONVERTERS  CORE SIZE  CORE PROCESSOR  CONNECTIVITY  17DA, UART/USART	OSCILLATOR TYPE	Internal
MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  EEPROM SIZE  DETAILED DESCRIPTION  DATA CONVERTERS  CORE SIZE  CORE PROCESSOR  CONNECTIVITY  1 (Unlimited)  Lead free / ROHS Compliant  Lead free / ROHS Complia	OPERATING TEMPERATURE	0°C ~ 70°C (TA)
LEAD FREE STATUS / ROHS STATUS  EEPROM SIZE  DETAILED DESCRIPTION  DATA CONVERTERS  CORE SIZE  CORE PROCESSOR  CONNECTIVITY  Lead free / RoHS Compliant  Lead free / RoHS	NUMBER OF I/O	17
EEPROM SIZE  16 x 8  DETAILED DESCRIPTION  eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH  DATA CONVERTERS  CORE SIZE  CORE PROCESSOR  eZ8  EZ8  LIDA, UART/USART	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION  eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH  DATA CONVERTERS  - CORE SIZE  CORE PROCESSOR  eZ8  L'DA, UART/USART	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA CONVERTERS - CORE SIZE 8-Bit CORE PROCESSOR eZ8 CONNECTIVITY IrDA, UART/USART	EEPROM SIZE	16 x 8
CORE SIZE 8-Bit CORE PROCESSOR eZ8 CONNECTIVITY IrDA, UART/USART	DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH
CORE PROCESSOR eZ8 CONNECTIVITY IrDA, UART/USART	DATA CONVERTERS	-
CONNECTIVITY IrDA, UART/USART	CORE SIZE	8-Bit
	CORE PROCESSOR	eZ8
BASE PART NUMBER Z8F011A	CONNECTIVITY	IrDA, UART/USART
	BASE PART NUMBER	Z8F011A

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# **Z8F011APB020SG**

Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 8DIP

In stock: Out stock

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### **Z8F011APJ020EG2156**

Manufacturers: Zilog

Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: Out stock

**RFQ** 



## **Z8F011APJ020SG**

Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP

In stock: Out stock

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### **Z8F011APH020EC** Manufacturers: Zilog

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Description: IC MCU 8BIT 1KB FLASH 20DIP

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## **Z8F011APJ020SC**

Manufacturers: Zilog Description: IC MCU 8BIT 1KB FLASH 28DIP In stock: Out stock

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