Zilog

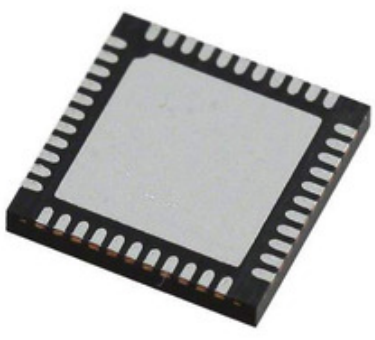


Image may be representation. See specifications for product details.

Z8F0880QN020SG

Part Number:	Z8F0880QN020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 8KB FLASH 44QFN
Datasheets:	1.Z8F0880QN020SG.pdf 2.Z8F0880QN020SG.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

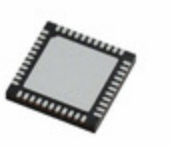
Specifications of Z8F0880QN020SG

PART NUMBER	Z8F0880QN020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.Z8F0880QN020SG.pdf 2.Z8F0880QN020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	Z8F0880

Related Tags

Zilog Z8F0880QN020SG	Z8F0880QN020SG Distributor	Z8F0880QN020SG Supplier
Z8F0880QN020SG Price	Z8F0880QN020SG Pictures	Z8F0880QN020SG Image
Z8F0880QN020SG PDF Datasheet	Z8F0880QN020SG Download Datasheet	Z8F0880QN020SG Datasheet
Z8F0880QN020SG Stock	Buy Z8F0880QN020SG	Buy Zilog Z8F0880QN020SG
Zilog Z8F0880QN020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F0880QN020SG		

Related Products



Z8F0880QN020EG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 44QFN
In stock: Out stock
RFQ

Z8F0880PM020EG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 40DIP
In stock: Out stock
RFQ

Z8F08A28100KIT
Manufacturers: Zilog
Description: KIT DEV Z8 ENCORE XP 28-PIN
In stock: Out stock
RFQ

Z8F0880SJ020SG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 28SOIC
In stock: Out stock
RFQ

Z8F08A28100KITG
Manufacturers: Zilog
Description: KIT DEV Z8 ENCORE XP 28-PIN
In stock: Out stock
RFQ

Z8F0880SJ020EG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 28SOIC
In stock: Out stock
RFQ

Z8F0880PM020SG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 40DIP
In stock: Out stock
RFQ

Z8F0880SH020SG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 20SOIC
In stock: Out stock
RFQ

Z8F0880PJ020EG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 28DIP
In stock: Out stock
RFQ

Z8F0880SH020EG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 20SOIC
In stock: Out stock
RFQ

Z8F0880PJ020SG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 28DIP
In stock: Out stock
RFQ

Z8F0880PH020SG
Manufacturers: Zilog
Description: IC MCU 8BIT 8KB FLASH 20DIP
In stock: Out stock
RFQ

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