



Zilog

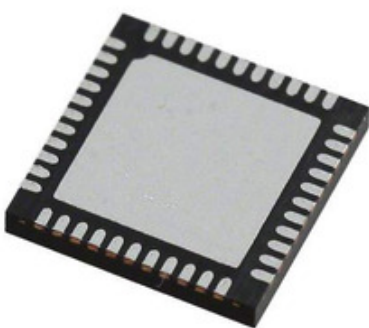


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Z8F2480QN020SG

Part Number:	Z8F2480QN020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 24KB FLASH 44QFN
Datasheets:	1.Z8F2480QN020SG.pdf 2.Z8F2480QN020SG.pdf 3.Z8F2480QN020SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F2480QN020SG

PART NUMBER	Z8F2480QN020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 24KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F2480QN020SG.pdf 2.Z8F2480QN020SG.pdf 3.Z8F2480QN020SG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	20MHz
SERIES	Encore!® XP®
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (24K 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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 24KB (24K 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	Z8F2480

Related Tags

Zilog Z8F2480QN020SG	Z8F2480QN020SG Distributor	Z8F2480QN020SG Supplier
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