



Embedded in Life
An IXYS Company

Zilog



Embedded
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Z8F2480SJ020EG

Part Number:	Z8F2480SJ020EG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 24KB FLASH 28SOIC
	 1.Z8F2480SJ020EG.pdf
	 2.Z8F2480SJ020EG.pdf
	 3.Z8F2480SJ020EG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z8F2480SJ020EG

PART NUMBER	Z8F2480SJ020EG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 24KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20030 pcs
DATA SHEET	 1.Z8F2480SJ020EG.pdf  2.Z8F2480SJ020EG.pdf  3.Z8F2480SJ020EG.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	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	269-4708-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 Z8F2480SJ020EG	Z8F2480SJ020EG Distributor	Z8F2480SJ020EG Supplier
Z8F2480SJ020EG Price	Z8F2480SJ020EG Pictures	Z8F2480SJ020EG Image
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Related Products

 Z8F2480QN020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44QFN In stock: 37283 pcs RFQ	 Z8F2480PM020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 27417 pcs RFQ
 Z8F2480SH020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 20SOIC In stock: 23435 pcs RFQ	 Z8F2480PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: 27204 pcs RFQ
 Z8F3201PM020EC Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 4234 pcs RFQ	 Z8F2480QN020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44QFN In stock: 28379 pcs RFQ
 Z8F3201AN020SC00TR Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 6657 pcs RFQ	 Z8F2480SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 32799 pcs RFQ
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 Z8F3201AN020EC00TR Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 5875 pcs RFQ	 Z8F3201AN020EC Manufacturers: Zilog Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 6277 pcs RFQ