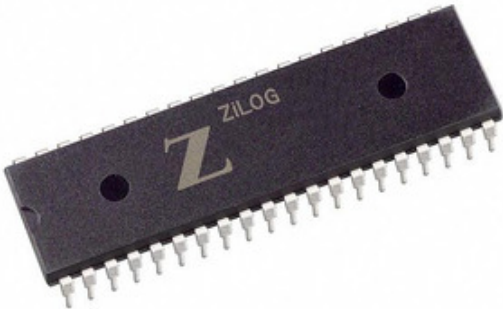




Embedded in Life
An IXYS Company

Zilog



Z8F2480PM020SG

Part Number:	Z8F2480PM020SG
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 24KB FLASH 40DIP
	1.Z8F2480PM020SG.pdf 2.Z8F2480PM020SG.pdf 3.Z8F2480PM020SG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

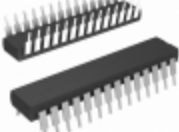
Specifications of Z8F2480PM020SG

PART NUMBER	Z8F2480PM020SG
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 24KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.Z8F2480PM020SG.pdf 2.Z8F2480PM020SG.pdf 3.Z8F2480PM020SG.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	40-DIP (0.620", 15.75mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 Z8F2480PM020SG	Z8F2480PM020SG Distributor	Z8F2480PM020SG Supplier
Z8F2480PM020SG Price	Z8F2480PM020SG Pictures	Z8F2480PM020SG Image
Z8F2480PM020SG PDF Datasheet	Z8F2480PM020SG Download Datasheet	Z8F2480PM020SG Datasheet
Z8F2480PM020SG Stock	Buy Z8F2480PM020SG	Buy Zilog Z8F2480PM020SG
Zilog Z8F2480PM020SG	Zilog Supplier	Zilog Distributor
Zilog Z8F2480PM020SG		

Related Products

 Z8F2480PH020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 20DIP In stock: Out stock RFQ	 Z8F2480PJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 28DIP In stock: Out stock RFQ
 Z8F2480PH020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 20DIP In stock: Out stock RFQ	 Z8F2480PJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 28DIP In stock: Out stock RFQ
 Z8F2480SH020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 20SOIC In stock: 53 pcs RFQ	 Z8F2480PM020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 40DIP In stock: Out stock RFQ
 Z8F2480SJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: Out stock RFQ	 Z8F2480HJ020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 28SSOP In stock: Out stock RFQ
 Z8F2480SJ020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 327 pcs RFQ	 Z8F2480QN020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44QFN In stock: Out stock RFQ
 Z8F2480SH020SG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 20SOIC In stock: Out stock RFQ	 Z8F2480QN020EG Manufacturers: Zilog Description: IC MCU 8BIT 24KB FLASH 44QFN In stock: Out stock RFQ