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| <div><div><div><div><div><div></div><div>zilog</div><div>Embedded in Life</div></div><div>An IXYS Company</div></div></div><div></div></div></div> | <div><div><div>Z8F2480PM020EG</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                     | <div><div><div><div><div>Manufacturer Part Number:</div><div>Z8F2480PM020EG</div></div><div><div>Manufacturer/Brand:</div><div>Zilog</div></div><div><div>Part of Description:</div><div>IC MCU 8BIT 24KB FLASH 40DIP</div></div><div><div>Datasheets:</div><div><div><div><div>PDF</div><div>1.Z8F2480PM020EG.pdf</div></div><div><div>PDF</div><div>2.Z8F2480PM020EG.pdf</div></div><div><div>PDF</div><div>3.Z8F2480PM020EG.pdf</div></div></div></div></div><div><div><div>RoHs Status:</div><div><div><div><div></div><div>RoHS</div></div><div>Lead free / RoHS</div></div></div></div><div><div><div>Stock Condition:</div><div>Compliant<br/>New original, 2602 pcs Stock Available.</div></div></div><div><div><div>Ship From:</div><div>Hong Kong</div></div></div><div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div></div></div></div></div> |
| <div>Image may be representation.<br/>See specs for product details.</div>                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | Z8F2480PM020EG                                          |
| Manufacturer               | Zilog                                                   |
| Description                | IC MCU 8BIT 24KB FLASH 40DIP                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2602 pcs Stock                                          |
| 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        |
| Packaging                  | Tube                                                    |
| Package / Case             | 40-DIP (0.620", 15.75mm)                                |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | -40°C ~ 105°C (TA)                                      |
| Number of I/O              | 33                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | A/D 8x10b                                               |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | eZ8                                                     |
| Connectivity               | I²C, IrDA, LIN, SPI, UART/USART                         |

You May Be Also Be interested

|                                                                                                                                                                                                                      |                                                                                                                                                                                                    |
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| <div>In:</div> <div></div> <div><div><div>Z8F2480PM020SG</div><div>Zilog</div><div>IC MCU 8BIT 24KB FLASH 40DIP</div></div></div> | <div><div><div>zilog</div><div>Embedded in Life</div></div><div>An IXYS Company</div></div> <div><div><div>Z8F2480PH020EG</div><div>Zilog</div><div>IC MCU 8BIT 24KB FLASH 20DIP</div></div></div> |
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Z8F2480PM020EG Related keyword

More

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| Z8F2480PM020EG Zilog      | Z8F2480PM020EG Data Sheet   | Z8F2480PM020EG Datasheets  | Z8F2480PM020EG PDF   | Zilog Z8F2480PM020EG        |
| Z8F2480PM020EG Electronic | Z8F2480PM020EG Components   | Z8F2480PM020EG Distributor | Z8F2480PM020EG Image | Z8F2480PM020EG Part         |
| Z8F2480PM020EG Price      | Z8F2480PM020EG Manufacturer | Z8F2480PM020EG Picture     | Z8F2480PM020EG Stock | Z8F2480PM020EG Inventory    |
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