

MICROCHIP

Micrel / Microchip Technology



TS68020VF1-20

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS68020VF1-20                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MPU 68000 20MHZ 132CQFP                                                                                           |
| Datasheets:         |  TS68020VF1-20.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-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 TS68020VF1-20

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TS68020VF1-20                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC MPU 68000 20MHZ 132CQFP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DATA SHEET                       |  TS68020VF1-20.pdf |
| VOLTAGE - I/O                    | 5.0V                                                                                                  |
| USB                              | -                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 132-CQFP (24x24)                                                                                      |
| SPEED                            | 20MHz                                                                                                 |
| SERIES                           | -                                                                                                     |
| SECURITY FEATURES                | -                                                                                                     |
| SATA                             | -                                                                                                     |
| RAM CONTROLLERS                  | -                                                                                                     |
| PACKAGING                        | Tray                                                                                                  |
| PACKAGE / CASE                   | 132-BCQFP                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                     |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 32-Bit                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| GRAPHICS ACCELERATION            | No                                                                                                    |
| ETHERNET                         | -                                                                                                     |
| DISPLAY & INTERFACE CONTROLLERS  | -                                                                                                     |
| DETAILED DESCRIPTION             | 68000 Microprocessor IC - 1 Core, 32-Bit 20MHz 132-CQFP (24x24)                                       |
| CORE PROCESSOR                   | 68000                                                                                                 |
| CO-PROCESSORS/DSP                | -                                                                                                     |
| BASE PART NUMBER                 | TS68020                                                                                               |
| ADDITIONAL INTERFACES            | -                                                                                                     |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology TS68020VF1-20 | TS68020VF1-20 Distributor              | TS68020VF1-20 Supplier                               |
| TS68020VF1-20 Price                         | TS68020VF1-20 Pictures                 | TS68020VF1-20 Image                                  |
| TS68020VF1-20 PDF Datasheet                 | TS68020VF1-20 Download Datasheet       | TS68020VF1-20 Datasheet                              |
| TS68020VF1-20 Stock                         | Buy TS68020VF1-20                      | Buy Micrel / Microchip Technology TS68020VF1-20      |
| Micrel / Microchip Technology TS68020VF1-20 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology TS68020VF1-20 | Microchip Technology TS68020VF1-20     | Roving Networks / Microchip Technology TS68020VF1-20 |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                               |
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| <div>MICROCHIP</div> <div><b>TS68020VR16</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MPU 68000 16.67MHZ 114PGA<br/>In stock: Out stock</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>TS68020MR25</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MPU 68000 25MHZ 114PGA<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div>MICROCHIP</div> <div><b>TS68020MF20</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MPU 68000 20MHZ 132CQFP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>TS68020VF20</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MPU 68000 20MHZ 132CQFP<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div>MICROCHIP</div> <div><b>TS68020MR1-20</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MPU 68000 20MHZ 114PGA<br/>In stock: Out stock</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>TS68020VR1-16</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MPU 68000 16.67MHZ 114PGA<br/>In stock: Out stock</div> <div>RFQ</div> |
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