

MIC2564A-1BTS



Part Number: [MIC2564A-1BTS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC PCMCIA/CARDBUS DUAL 24-TSSOP

Data sheet:  [MIC2564A](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MIC2564A-1BTS                             | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC PCMCIA/CARDBUS DUAL 24-TSSOP           | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 25668 pcs                                 | Data sheet                     | <a href="#">MIC2564A</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | -                                             |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3.3V, 5V, 12V                             | Switch Type                    | PCMCIA Switch                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 24-TSSOP                                  | Series                         | -                                             |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.3 Ohm                                   | Ratio - Input:Output           | 3:4                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tube                                      | Package / Case                 | 24-TSSOP (0.173", 4.40mm Width)               |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | N-Channel                                 | Output Configuration           | High Side                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C (TA)                         | Number of Outputs              | 4                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant            |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Serial                                    | Input Type                     | Non-Inverting                                 |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Status Flag                               | Fault Protection               | Current Limiting (Fixed), Over Temperature    |
| Current - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 120mA                                     | Base Part Number               | MIC2564A                                      |
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|  | Part#: <a href="#">MIC2566-0YM</a><br>Description: IC PCMCIA/CARDBUS SGL 14-SOP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2564A-0BSM-TR</a><br>Description: IC PCMCIA/CARDBUS DUAL 24-SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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