

MIC2562A-1BTS-TR



Part Number: [MIC2562A-1BTS-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC PCMCIA/CARDBUS CTRLR 16-TSSOP

Data sheet:  [MIC2562A](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                                  |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MIC2562A-1BTS-TR                                                                 | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC PCMCIA/CARDBUS CTRLR 16-TSSOP                                                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 74890 pcs                                                                        | Data sheet                       | <a href="#">MIC2562A</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                                        | Voltage - Supply (Vcc/Vdd)       | Not Required                                  |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.3V, 5V, 12V                                                                    | Switch Type                      | PCMCIA Switch                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16-TSSOP                                                                         | Series                           | -                                             |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 70 mOhm                                                                          | Ratio - Input:Output             | 3:2                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                                 | Package / Case                   | 16-TSSOP (0.173", 4.40mm Width)               |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | N-Channel                                                                        | Output Configuration             | Low Side                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MIC2562A-1BTS TR<br>MIC2562A-1BTS TR-ND<br>MIC2562A-1BTSTR<br>MIC2562A-1BTSTR-ND | Operating Temperature            | -40°C ~ 85°C (TA)                             |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2                                                                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Contains lead / RoHS non-compliant                                               | Interface                        | Logic                                         |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Non-Inverting                                                                    | Features                         | Status Flag                                   |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Current Limiting (Fixed), Over Temperature                                       | Current - Output (Max)           | 200mA                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MIC2562A                                                                         |                                  |                                               |
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