

MIC2564A-0YSM



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**Part Number:** [MIC2564A-0YSM](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC PCMCIA/CARDBUS DUAL 24-SSOP

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MIC2564A-0YSM                             | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC PCMCIA/CARDBUS DUAL 24-SSOP            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5702 pcs                                  | Data sheet                     |                                               |
| 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-SSOP                                   | Series                         | -                                             |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.3 Ohm                                   | Ratio - Input:Output           | 3:4                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Bulk                                      | Package / Case                 | 24-SSOP (0.209", 5.30mm Width)                |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | N-Channel                                 | Output Configuration           | High Side                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C (TA)                         | Number of Outputs              | 4                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2 (1 Year)                                | Lead Free Status / RoHS Status | Lead free / RoHS 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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