

MIC2597-2BTSE



Part Number: [MIC2597-2BTSE](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC SW TELECOM HOT SWAP DUAL

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

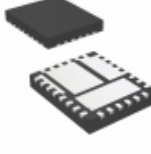
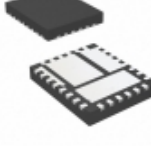
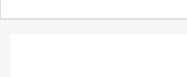
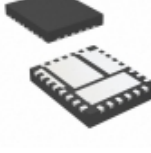
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MIC2597-2BTSE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                |                                  |                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MIC2597-2BTSE                                  | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC SW TELECOM HOT SWAP DUAL                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 9539 pcs                                       | Data sheet                       |                                                                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Supply                 | -70 V ~ -15 V                                                                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Hot Swap Controller                            | Supplier Device Package          | 20-TSSOP-EP                                                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                              | Programmable Features            | Circuit Breaker, Fault Timeout                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                           | Package / Case                   | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C                                   | Number of Channels               | 2                                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Contains lead / RoHS non-compliant             | Internal Switch(s)               | Yes                                                                                          |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Latched Fault, Thermal Limit, UVLO             | Feature Pins                     | CGATE1, CGATE2, COL1, COL2, CTIMER1, CTIMER2, FAULT1#, FAULT2#, ILIMIT1, ILIMIT2, /ON1, /ON2 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Hot Swap Controller 2 Channel -48V 20-TSSOP-EP | Current - Supply                 | 3.3mA                                                                                        |
| Current - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                              | Base Part Number                 | MIC2597                                                                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -48V                                           |                                  |                                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 9539 pieces of Micrel / Microchip Technology MIC2597-2BTSE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                |                                  |                                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MIC2605YML-TR</a><br>Description: IC REG BOOST ADJ 0.5A 8MLF          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2606YML-TR</a><br>Description: IC REG BOOST ADJ 0.5A 8MLF          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2597-1BTSE</a><br>Description: IC SW TELECOM HOT SWAP DUAL         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2597-1BTS</a><br>Description: IC SW TELECOM HOT SWAP DUAL          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC261203-ZYJL-TR</a><br>Description: IC REG BUCK ADJ 12A SYNC 28MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2596-2BTS</a><br>Description: IC SWITCH HOT SWAP DUAL 20-TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2597-2BTS TR</a><br>Description: IC SW TELECOM HOT SWAP DUAL       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2601YML-TR</a><br>Description: IC REG BOOST ADJ 1.2A 8MLF          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC261201YJL-TR</a><br>Description: IC REG BUCK ADJ 12A SYNC 28MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2597-1BTSE-TR</a><br>Description: IC SW TELECOM HOT SWAP DUAL      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC261201YJL-EV</a><br>Description: BOARD EVAL FOR MIC261201YJL       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2596-2BTSE</a><br>Description: IC SWITCH HOT SWAP DUAL 20-TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2597-2BTS</a><br>Description: IC SW TELECOM HOT SWAP DUAL          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2597-2BTSE TR</a><br>Description: IC SW TELECOM HOT SWAP DUAL      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC261203YJL-EV</a><br>Description: BOARD EVAL FOR MIC261203YJL       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2596-2BTSE TR</a><br>Description: IC SWITCH HOT SWAP DUAL 20-TSSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC261203-ZAYJL-TR</a><br>Description: IC REG BUCK ADJ 12A SYNC 28MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2597-1BTS-TR</a><br>Description: IC SW TELECOM HOT SWAP DUAL       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2602YML-TR</a><br>Description: IC REG BOOST ADJ 1.2A 8MLF          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2596-2BTS TR</a><br>Description: IC SWITCH HOT SWAP DUAL 20-TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for MIC2597-2BTSE

|                                             |                                    |                                                      |                     |
|---------------------------------------------|------------------------------------|------------------------------------------------------|---------------------|
| Micrel / Microchip Technology MIC2597-2BTSE | MIC2597-2BTSE distributor          | MIC2597-2BTSE supplier                               | MIC2597-2BTSE price |
| MIC2597-2BTSE download datasheet            | MIC2597-2BTSE datasheet            | MIC2597-2BTSE stock                                  | buy MIC2597-2BTSE   |
| Micrel / Microchip Technology MIC2597-2BTSE | Microchip Technology MIC2597-2BTSE | Roving Networks / Microchip Technology MIC2597-2BTSE |                     |