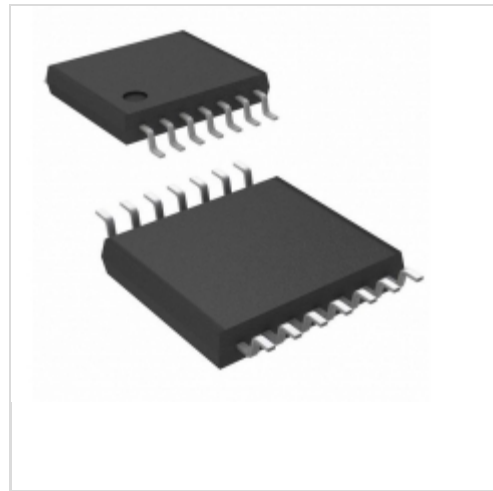


## MIC2549A-1BTS



**Microchip Technology**

IC SW CURR LIMIT HI SIDE 14TSSOP  
Contains lead / RoHS non-compliant  
Integrated Circuits (ICs)

[MIC2549A-1BTS.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process



Confirm the product



submit the order



payment



wait for delivery



receive the goods

### Specifications

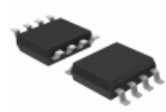
<b>Voltage - Supply (Vcc/Vdd):</b>	Not Required
<b>Voltage - Load:</b>	2.7 V ~ 5.5 V
<b>Switch Type:</b>	USB Switch
<b>Supplier Device Package:</b>	14-TSSOP
<b>Series:</b>	-
<b>Rds On (Typ):</b>	35 mOhm
<b>Ratio - Input:Output:</b>	1:1
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	14-TSSOP (0.173", 4.40mm Width)
<b>Output Type:</b>	N-Channel
<b>Output Configuration:</b>	High Side
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Interface:</b>	On/Off
<b>Input Type:</b>	Non-Inverting
<b>Features:</b>	Slew Rate Controlled, Status Flag
<b>Fault Protection:</b>	Current Limiting (Adjustable), Over Temperature, Reverse Current
<b>Current - Output (Max):</b>	3A

### Related products



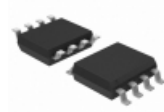
**MIC2549A-1YMTR**  
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RFQ



**MIC2549A-1BM-TR**  
IC SW CURR LIMIT HI SIDE 8-SOP  
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**MIC2549A-1BN**  
IC SW CURR LIMIT HI SIDE 8-DIP  
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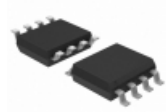
**MIC2549A-1BM.TR**  
[MICREL](#)

RFQ



**MIC2549A-1BM**  
IC SW CURR LIMIT HI SIDE 8-SOP  
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**MIC2549A-1YN**  
IC SW CURR LIMIT HI SIDE 8-DIP  
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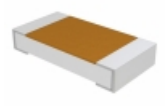
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**MIC2549A-1BTS-TR**  
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### Guess You May Looking For



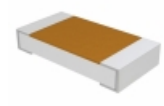
**D55342K07B3B74RT5**  
RES SMD 3.74K OHM 0.1% 1/4W 1206  
[Vishay Dale](#)

RFQ



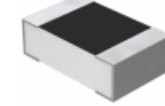
**RG3216V-1602-P-T1**  
RES SMD 16K OHM 0.02% 1/4W 1206  
[Susumu](#)

RFQ



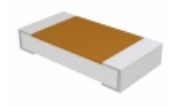
**D55342E07B1E24RT5**  
RES SMD 1.24K OHM 1% 1/4W 1206  
[Vishay Dale](#)

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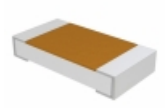
**Y16301K00000B0R**  
RES SMD 1K OHM 0.1% 1/4W 1206  
[Vishay Foil Resistors \(Division of Vishay Precisio](#)

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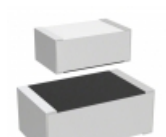
**D55342E07B12B7RWS**  
RES SMD 12.7K OHM 0.1% 1/4W 1206  
[Vishay Dale](#)

RFQ



**D55342H07B16B7RWS**  
RES SMD 16.7K OHM 0.1% 1/4W 1206  
[Vishay Dale](#)

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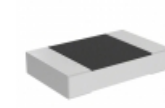
**M55342E06B1B04RWS**  
RES SMD 1.04KOHM 0.1% 0.15W 0805  
[Vishay Dale](#)

RFQ



**M55342K02B3B01RWS**  
RES SMD 3.01K OHM 0.1% 1/8W 0505  
[Vishay Dale](#)

RFQ



**PLTT0805Z5231QGT5**  
RES SMD 5.23KOHM 0.02% 1/4W 0805  
[Vishay Thin Film](#)

RFQ



**Y112191R0000B9L**  
RES SMD 91 OHM 0.1% 1/4W J LEAD  
[Vishay Foil Resistors \(Division of Vishay Precisio](#)

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