

## MIC2044-2YTS-TR



### Microchip Technology

IC DISTRIBUTION SW SGL 16-TSSOP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[MIC2044-2YTS-TR.pdf](#)

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#### Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MIC2044-2YTS-TR,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.6 V ~ 5.5 V
<b>Voltage - Load:</b>	0.8 V ~ 5.5 V
<b>Switch Type:</b>	General Purpose
<b>Supplier Device Package:</b>	16-TSSOP
<b>Series:</b>	-
<b>Rds On (Typ):</b>	20 mOhm
<b>Ratio - Input:Output:</b>	1:1
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	16-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>	Power Good, Slew Rate Controlled, Status Flag
<b>Fault Protection:</b>	Current Limiting (Adjustable), Open Load Detect, Over Temperature, Reverse Current, UVLO
<b>Current - Output (Max):</b>	6A

### Related products



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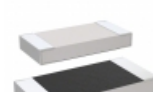


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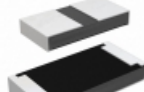
### Guess You May Looking For



#### M55342H03B4B99RT5

RES SMD 4.99K OHM 0.1% 1/5W 1005  
[Vishay Dale](#)

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#### RCP1206W620RJED

RES SMD 620 OHM 5% 11W 1206  
[Vishay Dale](#)

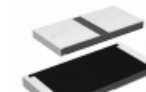
RFQ



#### RCP0603W750RGET

RES SMD 750 OHM 2% 3.9W 0603  
[Vishay Dale](#)

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#### RCP2512W15R0GET

RES SMD 15 OHM 2% 22W 2512  
[Vishay Dale](#)

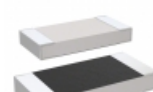
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#### M55342K06B9B53RWS

RES SMD 9.53KOHM 0.1% 0.15W 0805  
[Vishay Dale](#)

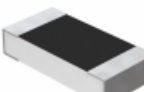
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#### M55342H03B2B00RWS

RES SMD 2K OHM 0.1% 1/5W 1005  
[Vishay Dale](#)

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#### Y162526R1000F9W

RES SMD 26.1 OHM 1% 0.3W 1206  
[Vishay Foil Resistors \(Division of Vishay Preciso\)](#)

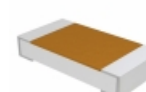
RFQ



#### M55342K06B27B7RWS

RES SMD 27.7KOHM 0.1% 0.15W 0805  
[Vishay Dale](#)

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#### D55342E07B2B00RTP

RES SMD 2K OHM 0.1% 1/4W 1206  
[Vishay Dale](#)

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#### Y11722K49000B0W

RES SMD 2.49KOHM 0.1% 1/10W 0805  
[Vishay Foil Resistors \(Division of Vishay Preciso\)](#)

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