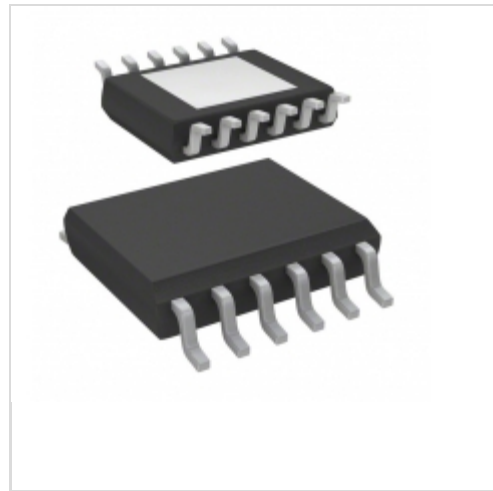


**VN5050JTR-E**



**STMicroelectronics**

IC DVR HIGHSIDE AUTO PWRSSO-12

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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The price and lead time for VN5050JTR-E depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.  
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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

2500 pcs	<b>\$0.882</b>
5000 pcs	<b>\$0.849</b>

**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>	Not Required
<b>Voltage - Load:</b>	4.5 V ~ 36 V
<b>Switch Type:</b>	General Purpose
<b>Supplier Device Package:</b>	PowerSSO-12™
<b>Series:</b>	VIPower™
<b>Rds On (Typ):</b>	50 mOhm (Max)
<b>Ratio - Input:Output:</b>	1:1
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	12-LSOP (0.154", 3.90mm Width) Exposed Pad
<b>Output Type:</b>	N-Channel
<b>Output Configuration:</b>	High Side
<b>Operating Temperature:</b>	-40°C ~ 150°C (TJ)
<b>Number of Outputs:</b>	1
<b>Interface:</b>	On/Off
<b>Input Type:</b>	Non-Inverting
<b>Features:</b>	Auto Restart
<b>Fault Protection:</b>	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
<b>Current - Output (Max):</b>	13.5A

**Related products**



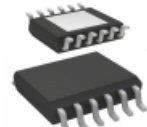
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IC DVR HIGHSIDE AUTO 8-SOIC  
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**RFQ**



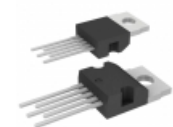
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[STM](#)

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**VN5050AJTR-E**  
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**RFQ**



**VN540-12-E**  
IC SSR HIGHSIDE PENTAWATT-5 STR  
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**RFQ**



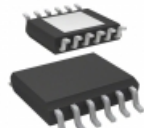
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IC DRIVER HIGHSIDE AUTO 8-SOIC  
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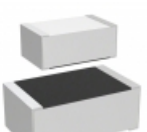
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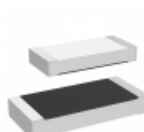
**RFQ**

**Guess You May Looking For**



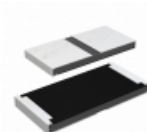
**M55342H06B28B7RT5**  
RES SMD 28.7KOHM 0.1% 0.15W 0805  
[Vishay Dale](#)

**RFQ**



**M55342K08B100DRT5V**  
RES SMD 100 OHM 1% 0.8W 2010  
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**RFQ**



**RCP2512W91R0JWB**  
RES SMD 91 OHM 5% 22W 2512  
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**RFQ**



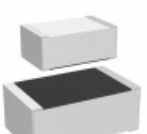
**RW1S0BAR075J**  
RES SMD 0.075 OHM 5% 1W J LEAD  
[Ohmite](#)

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**PLTT0603Z1002QGT5**  
RES SMD 10K OHM 0.02% 0.15W 0603  
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**M55342H06B215ERWS**  
RES SMD 215K OHM 1% 0.15W 0705  
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**RFQ**



**M55342H12B3B92RWS**  
RES SMD 3.92KOHM 0.1% 1/10W 0603  
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**M55342K12B953DRWSV**  
RES SMD 953 OHM 1% 1/10W 0603  
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**RFQ**



**Y11722K74000B9W**  
RES SMD 2.74KOHM 0.1% 1/10W 0805  
[Vishay Foil Resistors \(Division of Vishay Preciso\)](#)

**RFQ**



**Y112175R0000B0R**  
RES SMD 75 OHM 0.1% 1/4W J LEAD  
[Vishay Foil Resistors \(Division of Vishay Preciso\)](#)

**RFQ**

