

## VNP35NV04-E



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MOSFET OMNIFETII 40V 30A TO-220

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**Out Stock**

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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receive the goods

### Specifications

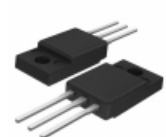
<b>Voltage - Supply (Vcc/Vdd):</b>	Not Required
<b>Voltage - Load:</b>	36V (Max)
<b>Switch Type:</b>	General Purpose
<b>Supplier Device Package:</b>	TO-220AB
<b>Series:</b>	OMNIFET II™, VIPower™
<b>Rds On (Typ):</b>	13 mOhm (Max)
<b>Ratio - Input:Output:</b>	1:1
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	TO-220-3
<b>Output Type:</b>	N-Channel
<b>Output Configuration:</b>	Low 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>	-
<b>Fault Protection:</b>	Current Limiting (Fixed), Over Temperature, Over Voltage
<b>Current - Output (Max):</b>	30A

### Related products



**VNP35NV04**  
MOSFET N-CH 40V 30A TO-220  
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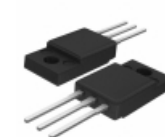
**VNP49N04FI-E**  
MOSFET POWER 42V 49A TO-220-3  
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**VNP35N07-E**  
MOSFET OMNIFET 70V 35A TO-220  
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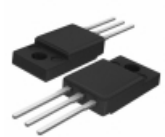
**VNP49N04FI**  
MOSFET N-CH 42V 49A ISOWATT-220  
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**VNP49N04**  
MOSFET N-CH 42V 49A TO-220-3  
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**VNP28N04FI**  
MOSFET POWER 42V 28A ISOWATT220  
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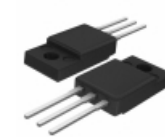
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**VNP35N07**  
MOSFET N-CH 70V 35A TO-220  
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### Guess You May Looking For



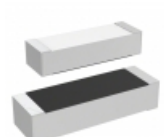
**PFS35-750RF1**  
RES SMD 750 OHM 1% 35W TO263  
[Riedon](#)

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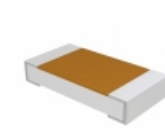
**M55342H02B49D9MT5**  
RES SMD 49.9 OHM 1% 1/8W 0505  
[Vishay Dale](#)

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**M55342E04B20E0RT5**  
RES SMD 20K OHM 1% 0.15W 1505  
[Vishay Dale](#)

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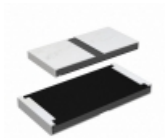
**D55342E07B39B7RT5**  
RES SMD 39.7K OHM 0.1% 1/4W 1206  
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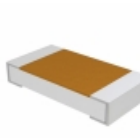
**Y14880R02500D0W**  
RES SMD 0.025 OHM 0.5% 2W 3637  
[Vishay Foil Resistors \(Division of Vishay Precisio](#)

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**RCP2512W430RGS6**  
RES SMD 430 OHM 2% 22W 2512  
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**D55342E07B10B9RWS**  
RES SMD 10.9K OHM 0.1% 1/4W 1206  
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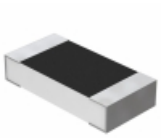
**M55342K12B100BPWS**  
RES SMD 100K OHM 0.1% 1/10W 0603  
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**M55342H12B2B49RWS**  
RES SMD 2.49KOHM 0.1% 1/10W 0603  
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RFQ



**Y16255R00000F9W**  
RES SMD 5 OHM 1% 0.3W 1206  
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