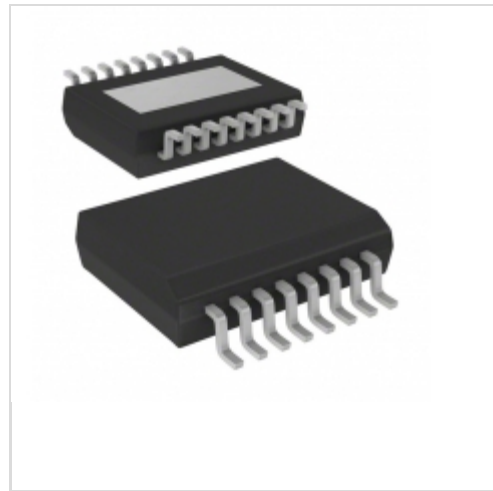


### VN7040AJTR-E



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Lead free / RoHS Compliant

Integrated Circuits (ICs)

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	Not Required
<b>Voltage - Load:</b>	4 V ~ 28 V
<b>Switch Type:</b>	General Purpose
<b>Supplier Device Package:</b>	PowerSSO-16
<b>Series:</b>	VIPower™
<b>Rds On (Typ):</b>	40 mOhm
<b>Ratio - Input:Output:</b>	1:1
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	16-PowerLFSOP (0.154", 3.90mm Width)
<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, Status Flag
<b>Fault Protection:</b>	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
<b>Current - Output (Max):</b>	24A

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**VN7020AJTR**  
IC DRIVER HIGH SIDE POWERSSO16  
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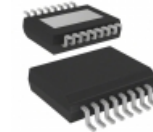
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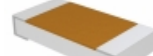
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RES SMD 110 OHM 2% 1/4W 1206  
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[Vishay Foil Resistors \(Division of Vishay Preciso\)](#)

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