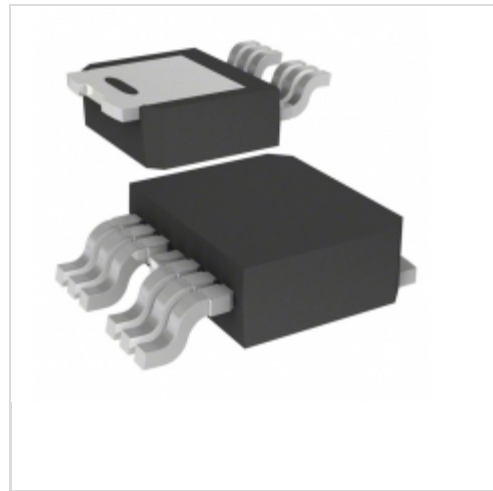


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Specifications

Voltage - Supply (Vcc/Vdd):	Not Required
Voltage - Load:	4.5 V ~ 28 V
Switch Type:	General Purpose
Supplier Device Package:	6-HPAK
Series:	VIPower™
Rds On (Typ):	16 mOhm (Max)
Ratio - Input:Output:	1:1
Packaging:	Tube
Package / Case:	TO-252-7, DPak (6 Leads + Tab)
Output Type:	N-Channel
Output Configuration:	High Side
Operating Temperature:	-40°C ~ 150°C (TJ)
Number of Outputs:	1
Interface:	On/Off
Input Type:	Non-Inverting
Features:	Auto Restart
Fault Protection:	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Current - Output (Max):	54A

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RG3216V-4120-P-T1
RES SMD 412 OHM 0.02% 1/4W 1206
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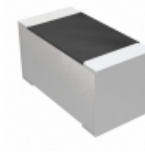
HVCB2512FKC250K
RES SMD 250K OHM 1% 2W 2512
[Stackpole Electronics Inc.](#)

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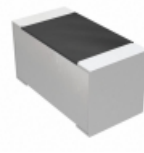
RCP0603B1K00GWB
RES SMD 1K OHM 2% 3.9W 0603
[Vishay Dale](#)

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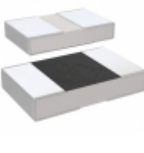
M55342K12B30B0RWS
RES SMD 30K OHM 0.1% 1/10W 0603
[Vishay Dale](#)

RFQ



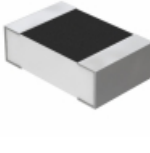
M55342E12B100ART0
RES SMD 100 OHM 0.1% 1/10W 0603
[Vishay Dale](#)

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M55342H11B24A3RWS
RES SMD 24.3 OHM 0.1% 1/20W 0402
[Vishay Dale](#)

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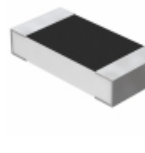
Y1624470R000B9W
RES SMD 470 OHM 0.1% 1/5W 0805
[Vishay Foil Resistors \(Division of Vishay Precisio\)](#)

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Y112149R9000A9L
RES SMD 49.9 OHM 1/4W J LEAD
[Vishay Foil Resistors \(Division of Vishay Precisio\)](#)

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Y1625300R000B9R
RES SMD 300 OHM 0.1% 0.3W 1206
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Y08560R10000F0W
RES SMD 0.1 OHM 1W 2516 WIDE
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