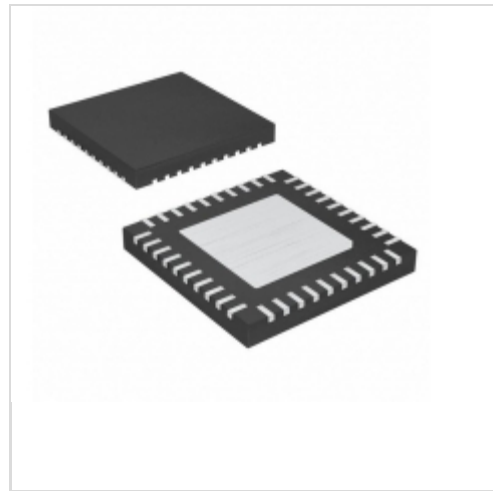


PAM2842TJR



Diodes Incorporated

IC LED DRVR RGLTR DIM 3.5A 40QFN
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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Shopping Process

1

Confirm the product

2

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3

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4

wait for delivery

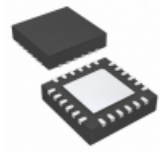
5

receive the goods

Specifications

Voltage - Supply (Min):	5.5V
Voltage - Supply (Max):	40V
Voltage - Output:	-
Type:	DC DC Regulator
Topology:	SEPIC, Step-Down (Buck), Step-Up (Boost)
Supplier Device Package:	40-QFN (6x6)
Series:	-
Packaging:	Tape & Reel (TR)
Package / Case:	40-WFQFN Exposed Pad
Operating Temperature:	-40°C ~ 85°C (TA)
Number of Outputs:	1
Mounting Type:	Surface Mount
Internal Switch(s):	Yes
Frequency:	-
Dimming:	Analog, PWM
Current - Output / Channel:	3.5A (Switch)
Applications:	Backlight

Related products



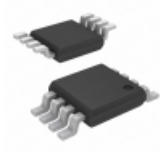
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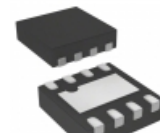
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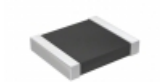
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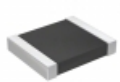
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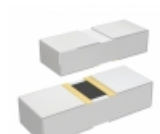
RG1005N-3922-W-T1
RES SMD 39.2K OHM 1/16W 0402
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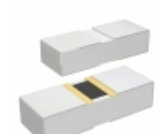
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RES SMD 243 OHM 0.05% 1/4W 1210
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RES SMD 6.73K OHM 0.1% 3/8W 0603
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PHP00603E87R6BST1
RES SMD 87.6 OHM 0.1% 3/8W 0603
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