

MIC3291-18YD6-TR



Microchip Technology

IC LED DRIVER RGLTR DIM TSOT23-6

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Specifications

| | |
|------------------------------------|--------------------------|
| Voltage - Supply (Min): | 2.5V |
| Voltage - Supply (Max): | 6.5V |
| Voltage - Output: | - |
| Type: | DC DC Regulator |
| Topology: | Step-Up (Boost) |
| Supplier Device Package: | TSOT-23-6 |
| Series: | - |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | SOT-23-6 Thin, TSOT-23-6 |
| Operating Temperature: | -40°C ~ 125°C (TJ) |
| Number of Outputs: | 1 |
| Mounting Type: | Surface Mount |
| Internal Switch(s): | Yes |
| Frequency: | 1.2MHz |
| Dimming: | Single-Wire |
| Current - Output / Channel: | 1.2A (Switch) |
| Applications: | Backlight |

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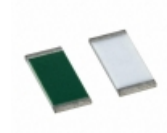
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HRG3216P-1691-D-T1

RES SMD 1.69K OHM 0.5% 1W 1206
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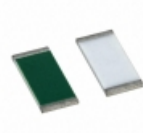
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PAT0603E1720BST1

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RES SMD 523 OHM 0.1% 1/5W 0805
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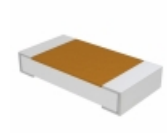
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PHP00603E7870BBT1

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