Evaluation Board for the LM3433 10A to 40A LED Driver

(ACTIVE) LM3433SQ-36AEV

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Key Document

- **AN-1937 LM3433 10A to 40A LED Driver Evaluation Board (Rev. D)**
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Description

The LM3433 is an adaptive constant on-time DC/DC buck constant current controller designed to drive a high brightness LEDs (HB LED) at high forward currents. It is a true current source that provides a constant current with constant ripple current regardless of the LED forward voltage drop. The board can accept an input voltage ranging from -9V to -14V w.r.t. GND. The output configuration allows the anodes of multiple LEDs to be tied directly to the ground referenced chassis for maximum heat sink efficacy when a negative input voltage is used.

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LM3433SQ-36AEV/NOPB: Evaluation Board for the LM3433 10A to 40A LED Driver	$200.00(USD) In Stock Typically Ships in 1 to 3 Business Days Buy from TI	Pricing may vary. Buy from distributor	ACTIVE	Yes	Yes

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