

SPECIFICATION

All Specifications Typical At Nominal Line, Full Load, 25°C Unless Otherwise Noticed

OUTPUT SPECIFICATIONS

Characteristics	Conditions		min.	typ.	max.	unit
Output voltage accuracy	Vi nom, Io nom	5V			± 2	%
		12V			± 5	%
Output current	Vi nom	5V			250	mA
		12V			70	mA
Line regulation	Io nom, Vi min ...Vi max	5V			± 2	%
		12V			± 5	%
Load regulation	Vi nom, Io 0 ...Io nom	5V			± 2	%
		12V			± 5	%
Ripple & noise	Vi nom, Io nom, BW = 20MHz	5V			50	mV
		12V			200	mV
Temperature coefficient	Vi nom, Io nom			0.1		% / °C
Efficiency	Vi nom, Io nom, Po / Pi		Up to 70%			

CONTROL AND PROTECTION

L / L synchronous signal	Square wave output for Camera in line lock operation
Output short circuit	Continuous

PHYSICAL CHARACTERISTICS

Size	32 x 32 x 15 mm (1.26 x 1.26 x 0.59 inches)
Weight	15 g