

EPZ3036GE

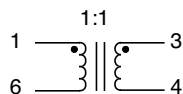
- Designed for use with GlobeSpans Microdata Filter
- Excellent THD Characteristic
- Isolation : 1500 Vrms, 1 Minute
- Temperature rating -40°C to +85°C

Electrical Parameters @ 25° C

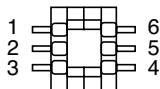
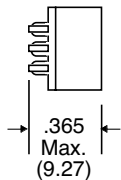
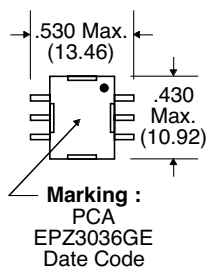
Line Side OCL (mH \pm 10%)	Le (μ H Max)	Cww (pF Max)	THD Line Side (dB Max)	DCR (Ω Max.)	
@ 10 KHz, 0.1 Vrms	@ 10 KHz, 0.1 Vrms	@ 10 KHz, 0.1 Vrms	@ 420 KHz		
3.5	120	20	-70	10	10
Pins 1-6, 3-4				Pins 1-6	Pins 3-4

• Line Side Characteristic Impedance : 100 Ω •

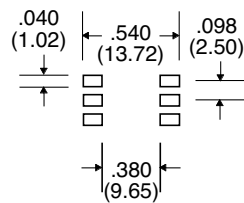
Schematic



Package



Suggested Pad Layout



Unless Otherwise Specified Dimensions are in Inches /mm \pm .010 / .25