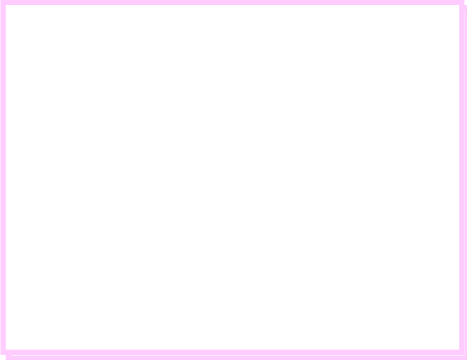


EPA3560

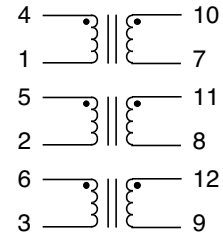


- Low Profile Surface Mount Package •
- Operating Frequency greater than 1 MHz •
- High Efficiency •
- Available in Tubes or Tape & Reel •

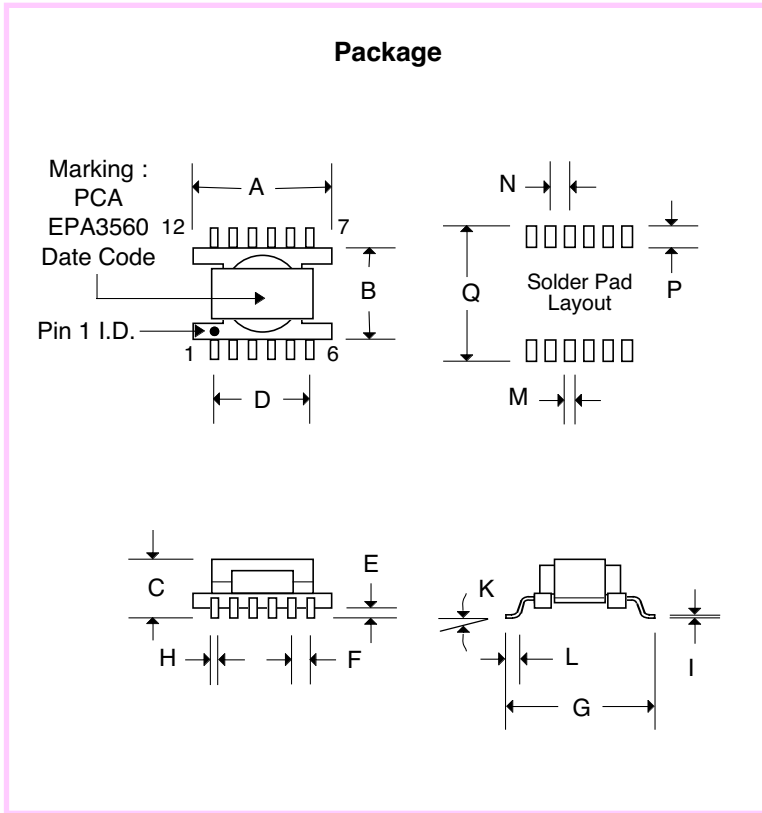
Electrical Parameters @ 25° C

Inductance ($\mu\text{H} \pm 20\%$)	Leakage Inductance (μH Typ.)	Current (I _{rms} Typ.)	ET (V $\mu\text{Sec.}$ Max.)	DCR (Ω Max.)
5.7	0.083	1.26	33.7	0.090

Schematic



Package



Dimensions

Dim.	(Inches)			(Millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	---	.717	---	---	18.21	---
B	---	---	.472	---	---	11.99
C	---	.307	---	---	7.80	---
D	---	---	.500	---	---	12.70
E	---	---	.004	---	---	.102
F	---	---	.100	---	---	.254
G	---	.661	---	---	16.79	---
H	.026	.030	.028	.660	.762	.711
I	.010	.014	.012	.254	.356	.305
J	---	---	---	---	---	---
K	0°	8°	---	0°	8°	---
L	.050	.070	.060	1.27	1.78	1.52
M	---	---	.069	---	---	1.75
N	---	---	.100	---	---	2.54
P	---	---	.100	---	---	2.54
Q	---	---	.710	---	---	18.03