

Transformer for MAX5969B+MAX5974E



Descriptions

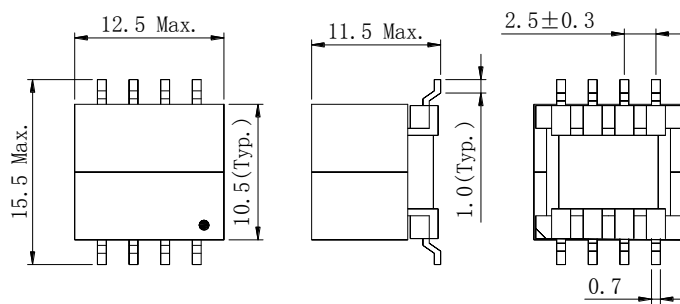
- 12V,15W fly back power supply for POE
- MSL level1
- Operating temperature range : -40℃~+125℃ (Including coil's self temperature rise).
- Packing : Tape & Reel, 200pcs per reel.
- RoHS Compliance
- Sumida Type name : CEP1110



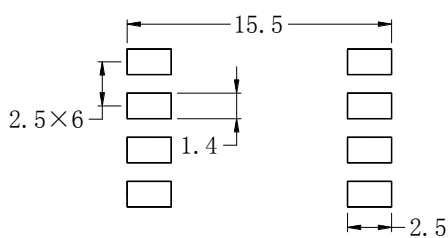
Applications

- Isolated Power Supplies for Telecom, Industrial, Medical, Auxiliary/ Housekeeping Devices.

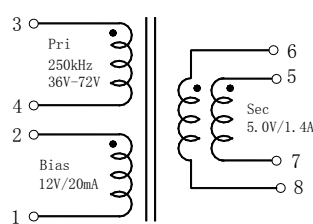
Dimensions (mm [inch])



Land patterns (mm [inch])



Schematic (Bottom View)

[illegible]



Part No.	Item	Inductance (3-4)	Leakage inductance(3-4)	Inductance (3-4)	D.C.R.(3-4)	D.C.R.(5-7)
CEP1110- PS10-200	Specifications	155μH±10%	Max.3.6 μ H	Min.130 μ H	Max.414m Ω	Max.90m Ω
	Testing conditions	250kHz, 0.1Vrms	100kHz, 0.1Vrms, Tie(1+2+5+6+ 7+8)	250kHz, 0.1Vrms, at 0.65A-	-	-
	Item	D.C.R.(6-8)	D.C.R. (2-1)	Turns ratio		
				(3-4):(5-7):(6-8):	(3-4):(2-1):	
	Specifications	Max.90m Ω	Max.822m Ω	1:0.262:0.262 : ±5%		1:0.667±5%
Testing conditions	-		-	-		



Remarks : Sample text sample text sample text sample text sample text sample text sample text sample text sample text sample text
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