Transformer for MAX5974(EU)

CEP1110

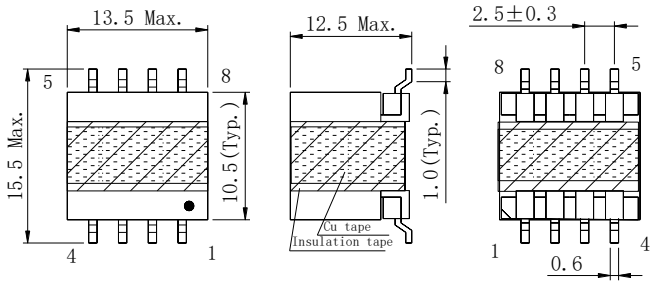
Descriptions

- Current-Mode PWM Controllers for Low-Cost Flyback Supplies
- 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

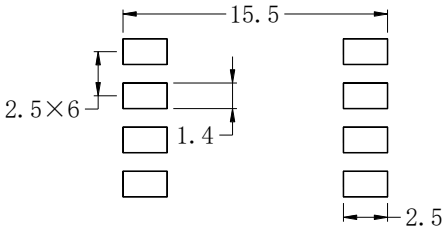
Applications

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

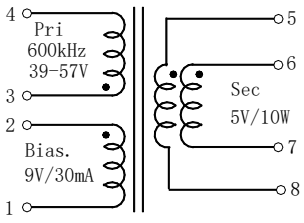
Dimensions (mm [inch])



Land patterns (mm [inch])



Schematic (Bottom View)



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Electrical characteristics

Part No.	Item	Inductance (3-4)	Leakage inductance(3-4)	D.C.R.(3-4)	D.C.R.(5-8)	D.C.R.(6-7)
CEP1110-ADBN-T05101	Specifications	41μH±10%	Max.1.1 μ H (Typ. 0.50 μ H)	Max.150mΩ	Max.35mΩ	Max.25mΩ
	Testing conditions	100kHz, 0.1Vrms	100kHz, 0.1Vrms, Tie(1+2+5+6+7+8)		-	-
	Item	D.C.R.(2-1)	Hi-Pot (1,2,3,4-5,6,7,8)	Turns ratio (3-4):(5,6-7,8)	Turns ratio (3-4):(2-1):	
	Specifications	Max.100mΩ	AC 1,500Vrms	7.50:1 ±2%	4.29:1±2%	
	Testing conditions	-	50/60Hz,1mA, 2sec	-	-	

For sales office information, please click here to visit our website.

Remarks： Sample text sample text.