

TITLE LM259X Inductor 100 μ Hy 3.30 ADC	SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA, MN 55391	Agency Approval N/A		PART NUMBER 34571	
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ELECTRICAL CHARACTERISTICS
 Specifications at room temperature (ref. 25°C)

- INDUCTANCE: @ 10 kHz, 0.1 Vrms,
 (1 thru 4 to 5 thru 8) = 100 - 130 μ H
- DC RESISTANCE:
 (1 thru 4 to 5 thru 8) = .10 Ohms Max.
- SRF: 750 kHz Min.
- HIPOT: 500 VDC
 WINDING TO CORE
 2 SEC., 5 mA MAX

GENERAL NOTES:

- Current rating is the current at which the inductance is a minimum of 90% of the rated value.
- All pins may not be used; electrical schematic is based on the standard footprint.

Catalog Number : 67144240

PINS .024 (.061) SQ.

Jumper terminals on PC Board. 1,2,3,4

Jumper terminals on PC Board. 5,6,7,8

TOLERANCES	2 PLACE	3 PLACE	ANGLE
UNLESS OTHERWISE NOTED	+ .03	+ .010	+ °