TITLE

LM259X Inductor 22 µHy .50 ADC

SCHOTT CORPORATION

1000 PARKERS LAKE ROAD WAYZATA, MN 55391

AGENCY APPROVAL: N/A

PART NUMBER 34535

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Old Schott P/N: 67148330

ELECTRICAL CHARACTERISTICS

Specifications at room temperature (ref. 25°C)

- 1. INDUCTANCE: @ 10 kHz, 0.1 Vrms, (1 thru 3 to 4 thru 6) = 22 - 32 μH
- 2. DC RESISTANCE: (1 thru 3 to 4 thru 6) = .030 Ohms Max.
- 3. SRF: 2.0 MHZ Min.
- 4. HIPOT: 500 VDC WINDING TO CORE 2 SEC., 5 mA MAX

GENERAL NOTES:

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

