

RL-5532

RL-5533

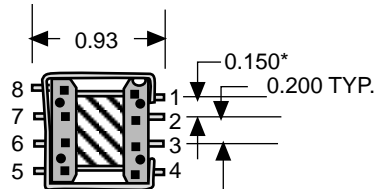
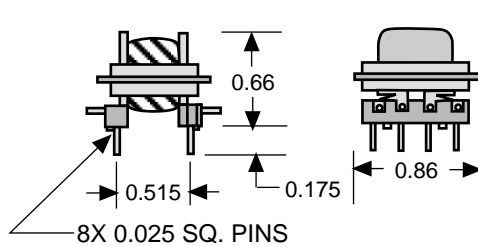
FLYBACK TRANSFORMER

For National Semiconductor®

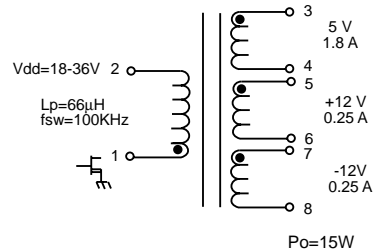
New LM258X Simple Switcher™ Series

RL-5532

LM-258X-T5



*SP For Keying



TEST MEASUREMENTS

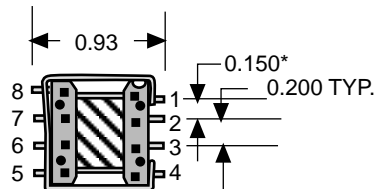
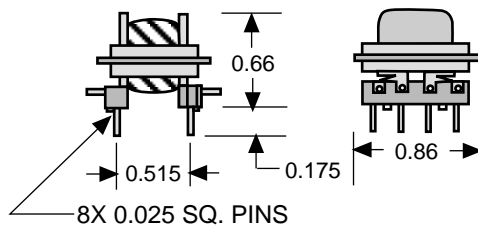
L (1-2)=66 µHy ±10%
@ 0.1 VRMS 10 KHz

RDC (1-2)=0.050Ω ±15%
RDC (3-4)=0.0194Ω ±15%
RDC (5-6)=0.247Ω ±15%
RDC (7-8)=0.247Ω ±15%

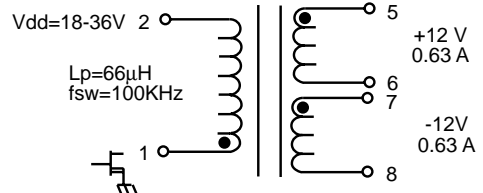
HIPOT: 600 VRMS BTWN (1-2)
AND OTHER WDGS.

RL-5533

LM-258X-T6



*SP For Keying



TEST MEASUREMENTS

L (1-2)=66 µHy ±10%
@ 0.1 VRMS 10 KHz

Le (1-2)=1.4 µHY MAX
@ 10 KHz
WITH (5-6) (7-8) SHORTED

RDC (1-2)=0.050Ω ±15%
RDC (5-6)=0.112Ω ±15%
RDC (7-8)=0.112Ω ±15%

HIPOT: 600 VRMS BTWN (1-2)
AND (5-6) (7-8)



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