

Excellent Integrated System Limited

Stocking Distributor

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[Newava Technology Inc.](#)
[S34042](#)

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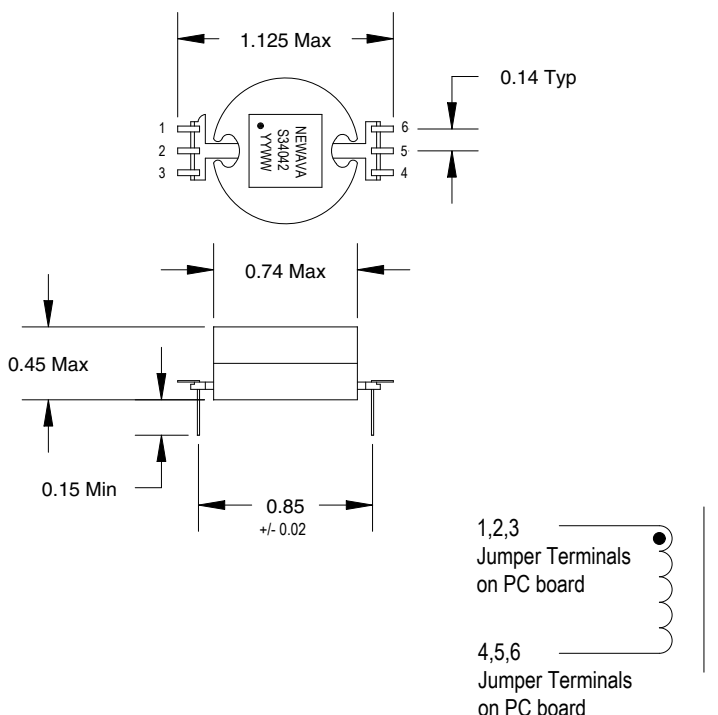
sales@integrated-circuit.com

18 x 11 LM1575X, LM1577X Inductor
330 uHy 1.0 ADC

Inductor designed for use with National Semiconductor Regulators:

LM1575-XX / LM2575-XX

LM1577-XX / LM2577-XX



ELECTRICAL SPECS:

1: INDUCTANCE: @ 10 kHz, 0.1 Vrms
(1 thru 3 to 4 thru 6) = 300 - 360 uHy

2: DCRs:
(1 thru 3 to 4 thru 6) = 0.110 Ohms Max.

3: Temp Class - 130 C

4: HIPOT: 250 VDC
Winding to core (2 Sec., 5 mA Max)

Specifications at room temperature of 25 C.

A	2/20/03		KAM	Production Release	
REV.	DATE	ECN	BY	DESCRIPTION	
TOLERANCES ON			Newava Tech. Watertown, SD 57201 605-886-0264		330 uHy Inductor 1.00 ADC
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