

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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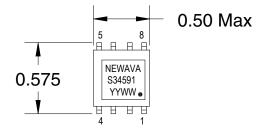
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







EP10 LM259X Inductor 150 uHy 0.63 ADC

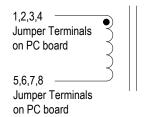


MECHANICALS: 0.440" Max Height 0.500" Max Width of Body

Coplanarity of +/- 0.004" Across all Leads

All pins may not be used.

0.100" 0.060" 0.0615" 0.0615"



ELECTRICAL SPECS:

1: INDUCTANCE: @ 10 kHz, 0.1 Vrms (1 thru 4 to 5 thru 8) = 150 - 195 uHy

2: DCRs:

(1 thru 4 tp 5 thru 8) = 0.18 Ohms Max.

3: SRF: 950.0 kHz Min

4: HIPOT: 500 VDC

Winding to core (2 Sec., 5 mA Max)

Α	2/28/03	2/28/03		KAM	Production Rele	ease			
REV.	DATE	DATE	ECN	BY	DESCRIPTION				
± . ± .				ANGLE -	Newava Tech. Watertown, SD 57201 605-886-0264		150 uHy Inductor 0.63 ADC		
DRAWN:					SCALE	MODEL	DRAWING NO.		REV.
CHECKED:				-			S34591		Λ
APPROVED:				- KAM	NEXT ASSY:		007091		\Box
THIS PRINT MUST NOT BE COPIED IN WHOLE OR IN PART OR USED DETRIMENTALLY							TO OUR INTEREST	SHEET 1 O	F1

Specifications at room temperature of 25 C.