



REALTEK

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RTL8367N-VB-CG

SINGLE-CHIP 5-PORT 10/100/1000M SWITCH CONTROLLER

RTL8367N-VB vs. RTL8367N Pin Difference
(CONFIDENTIAL: Development Partners Only)

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USING THIS DOCUMENT

This document is intended for the hardware and software engineer’s general information on the Realtek RTL8367N-VB IC.

Though every effort has been made to ensure that this document is current and accurate, more information may have become available subsequent to the production of this guide.

REVISION HISTORY

Revision	Release Date	Summary
v1.0	2014/2/20	First Release.

Table of Contents

1. PIN DIFFERENCE	4
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List of Tables

TABLE 1. RTL8367N-VB vs. RTL8367N PIN DIFFERENCE	4
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1. Pin Difference

Table 1. RTL8367N-VB vs. RTL8367N Pin Difference

Pin No.	Pin Name	
	RTL8367N	RTL8367N-VB
53	PLLVDL1	AVDDL
54	UART_RX	GPIO01/UART_RX
55	UART_TX	GPIO02/UART_TX
56	SPIF_CLK	GPIO04/SPIF_CLK
57	SPIF_D0	GPIO05/SPIF_D0
58	SPIF_D1	GPIO09/SPIF_D1
59	SPIF_CS	GPIO10/SPIF_CS
65	P4LED0/EEPROM_MOD	GPIO39/P4LED0/EEPROM_MOD
66	P4LED1	GPIO40/P4LED1
67	P3LED1	GPIO41/P3LED1
68	P3LED0/EN_SPIF	GPIO43/P3LED0/EN_SPIF
69	DIS_8051	GPIO44/DIS_8051
70	P2LED0/DISAUTOLOAD	GPIO45/P2LED0/DISAUTOLOAD
71	P2LED1	GPIO46/P2LED1
72	P1LED0/RESERVED	GPIO48/P1LED0/RESERVED
73	P1LED1	GPIO49/P1LED1
74	P0LED1/LED_DA	GPIO51/P0LED1/LED_DA
75	P0LED0/LED_CK/SMI_SEL	GPIO52/P0LED0/LED_CK/SMI_SEL
76	DVDDL	NC
81	SCK	SCK/EN_EEE

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