

PIN	NAME	EVAL BQ24610		My BQ24618		NOTES
		DC	AC	DC	AC	
1	ACN	9.80		10.00		
2	ACP	9.80		10.00		
3	ACDRV	4.64		4.80		
4	CE	3.20		3.28		
5	STAT1	0.00		0.00		
6	TS	1.56		1.68		
7	TTC	3.20		3.32		
8	PG	0.00		0.00		
9	STAT2	1.60		0.00		
10	VREF	3.20		3.32		
11	ISET1	1.64		1.72		
12	VFB	0.80		0.30	Minor noise	See O-scope capture
13	SRN	1.723		0.104	Minor noise	See O-scope capture
14	SRP	1.736		0.105	Minor noise	See O-scope capture
15	ISET2	1.46		1.48		
16	ACSET	0.24		0.25		
17	GND	0.00		0.00		
18	REGN	5.92		5.84		
19	LODRV	0.00		0.00		
20	PH	0.00	0-10v, 400nS Hold, 588kHz	0.00	0-10v, 140nS Hold, 588kHz	See O-scope capture
21	HIDRV	0.00	1-17v, 400nS Hold, 588kHz	0.00	0-15v, 140nS Hold, 588kHz	See O-scope capture
22	BTST	5.40	5-16v, 400nS Hold, 588kHz	5.40	5-16v, 140nS Hold, 588kHz	See O-scope capture
23	BDRV	9.80		10.00		
24	VCC	9.60		9.80		