

# 2OT Buck 2V output

Vref	Avg	RMS
10mV	9.7mA	9.7mA

30mV	29.2mA 3	29.2 29.3mA
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50mV	48.9mA. 48mA 48.1mA	48.9mA 49.0mA 1
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70mV	68.7mA 8	68.7mA 8
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90mV	88.6mA 88.1mA.	88.6mA. 88.1mA
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110mV	107.5mA 4 3 2 1 0	107.0 106.9 108.0 <del>107.6</del>
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130mV	133.3 134 5 1 2 3	135.5 136 8 9	132.1mA 133. 134.7	135.2 3
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150mV

158.9

159.3

159.0

4

1

5

4

6

5

6

160.4

5

6

170mV

182.6

182.7

183.0

7

8

182.7

8

183.0

8

190mV

209.3

209.4

2

5

1

6

4

5

~~209.3~~

210mV

233.3

237.5

234.4

4

6

5

5

7

7

235.7

236.6

238

8

7

~~237.5~~

9

8

~~236.6~~

238.

230mV

265.8

239.6

7

7

266.6

5

8

7

9

8

267.3

4

267.7

6

8

250mV

286.1

286.7

286.3

0

8

4

285.8

9

5

9

6

287

287

7



270mV

319.8

320.4  
5  
6

323.3  
4

313.7

318

8

319

4

321.4

5

315.8

~~317~~

322.7

316.9

8

317

323

290mV

348.7  
8

351.1  
2

350.7  
8

349

351.3

350.7  
8

352

351.1

310mV

371.8  
8

375

373

376.

372.1  
2

377.7  
8

372.4  
8

377.

374.8  
8

373.6  
8

330mV

402.6  
8

374

403.6  
8

404.3  
4

404.3  
4

350mV

430.2  
1

431.3  
2

4

432.2  
3

5

6

370mV

464.1  
2

0

466.6

467.2

464

465.1

2

3

4

466.1

465.0

466.4



380mV

491.5  
6  
2  
8

495.3  
4  
5

492.4  
5  
5

494.3

410mV

523.6

~~523.6~~  
8

525.4

>

526.7

526.7

3

527.

527

6

7

8

529.

430mV

555.2

557.3

1

3

4

5

2

554.8

556.6

7

3

5

553.6

552.0.

450mV

553.8

583.3

581.9

4

5

582.

583.

584.

584.

587.3

4

5

6

585.

470mV

610.5  
6

588

614.0

613.9

610.9

611.8

612.7

616.5.

490mV

645.8

648

646.4

650.6

646.

649

8

7

7

8

648.5

6

7

8

647

651

648

652.

649



510mV

680.4

5  
6

682.5

6  
7  
8

681.

682

683.

685.6

686

530mV

712.6

7  
8

716.2

3  
4

713.4.

5

716.7

550mV

736.7

735.5

734

737.0

736.9

737.5

7  
8

736.6

737.1

738