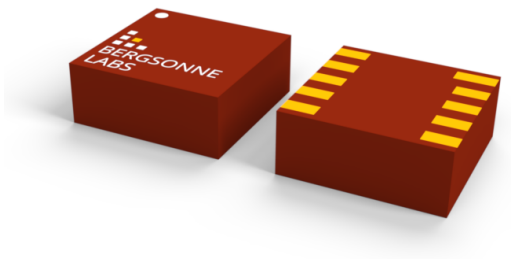




Power.BB

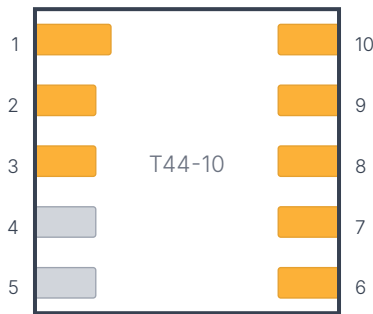
multi-output buck-boost regulator



Overview

Revision	a
Package	T44-10
Packaging	12 mm tape and reel, 500 per 7 in reel
Power	1.8–5.5V (system), 1.8–1.8V (system) [output], 3.3–3.3V (system) [output], 5–5V (system) [output]
Component	TPS63901
Component	TPS7A20

Pad Assignments



(top view)

PAD	TYPE	FUNCTION	NOTE
1	power	GND	
2			
3	power	VIN	1.8-5.5V
6			
7			
8	power	5V0	
9	power	3V3	
10	power	1V8	

Packaging



Method	Tape and reel, EIA-481
Carrier tape	12 mm embossed, cold seal cover tape
Pocket	4.3 × 4.3 × 1.8 mm (A0 × B0 × K0)
Pocket pitch	8 mm (P1)
Reel	7 in (178 mm)
Quantity	500 per reel
Pin 1	Quadrant 1 per EIA-481: keyed land toward the sprocket holes, tile face up
	Tape and reel drawing (PDF)

