



2.5A Boost DCDC替代料

AENEAS

Vender	TI	RICOH	
PN	TPS61085	R1213	
Min. Lx Current	2.6A	2.5A	
Input Voltage Range	2.3 ~ 6V	2.3 ~ 5.5V	
Maximum Rating	7V	6.5V	
Output Voltage Range	Vin ~ 18.5V	3 ~ 15V	
Output Voltage Accuracy	VFB $\pm$ 0.5%	VFB $\pm$ 8mV	
Supply Current	70uA	3mA	
PWM	Yes	Yes	
VFM(PFM)	No	No	
Auto Switch mode	No	No	
Features	Soft start	Soft start	
Pin to Pin Package	-	-	