

Main Specifications

Part number	Package	Absolute maximum ratings		Operating ranges	Electrical characteristics		Protective functions	Sample Check & Purchase
		Power supply voltage V_{BB} (V)	Output current (DC) I_{out} (A)	Operating power supply voltage V_{BB} max (V)	Output saturation voltage V_{CEsat} typ. @ $I_C=0.5A$ (V)	FRD forward voltage V_F typ. @ $I_F=0.5A$ (V)		
TPD4162F	HSSOP31	600	0.7	450	2.0	1.5	Current limit/ over current/ thermal shutdown/ under voltage	Buy Online

(@ $T_a=25^{\circ}C$)