

Design Kit
NJM2377–Boost DC/DC Converter

Classification	Sub-Classification	Part Number	Manufacturer	SPEC	Code	Datasheet	Report	Model
IC	PWM-IC	NJM2377	New Japan Radio Co., Ltd.	(2.7 to 18V, 50mA)	U1	✓	✓	✓
BJT	NPN	2SD2623	Panasonic	20V / 0.5A	Q1	✓	✓	✓
Diode	Schottky Barrier Diode (SBD)	HRU0302A	RENESAS	20V / 0.3A	D1	✓	✓	✓

Simbol
✓
✓
✓