

Diode

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SMFB13L



Application

SWITCHING TYPE POWER SUPPLY APPLICATIONS.

Features

- Low Profile Surface Mount Package.
- Low Power Loss, High Efficiency.
- For Use in Low Voltage, High Frequency inverters, Free Wheeling, and Polarity Protection Applications.

Max. Rating

Package	Package	SMF
Repetitive Peak Reverse Voltage	VRRM(V)	30
Output Current	IO(A)	1
Peak Forward Voltage	VFM(Max)(V)	0.36
Reverse Current	IR(Max)(uA)	1000
AEC-Q	AEC-Q	Y