



Surface Mount Schottky Rectifier

Features

- Meets MSL level 1, per J-STD-020, LF maximum peak of 260 °C
- Part no. with suffix "Q" means AEC-Q101 qualified

Typical Applications

For use in low voltage high frequency inverters, freewheeling, DC/DC converters, automotive and polarity protection applications.

Mechanical Data

- **Package:** SOD-323HE
Molding compound meets UL 94 V-0 flammability



FM110EQ

■ Thermal Characteristics ($T_a=25$ Unless otherwise specified)

PARAMETER	SYMBOL	UNIT	FM110EQ
Thermal resistance	$R_{\theta J-A}$	/W	260 ¹
	$R_{\theta J-L}$		70 ¹
	$R_{\theta J-SP}$		10 ²

Note:



Disclaimer

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