

Product Overview

FSV15120V: 15 A, 120 V Ultra-Low VF Schottky Rectifier

For complete documentation, see the data sheet.

FSV15120V

Features

- Ultra-Low Forward Voltage Drop
- Low Thermal Resistance
- Very Low Profile: Typical Height of 1.1 mm
- Trench Schottky Technology
- RoHS Compliant
- Green Molding Compound as per IEC61249 Standard
- Lead Free in Compliance with EU RoHS 2011/65/EU Directive

Part Electrical Specifications

Product	Compliance	Status	Configuration	V_{RRM} Min (V)	V_F Max (V)	I_{RM} Max (μ A)	$I_{O(rec)}$ Max (A)	I_{FSM} Max (A)	t_r Max (ns)	C_j Max (pF)	Package Type
FSV15120V	Pb-free	Active	Single	120	790	35	15	250	-	-	TO-277-3
	Halide free										

For more information please contact your local sales support at www.onsemi.com.

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