

Product Overview

SS22FA: 2 A, 20 V Surface Mount Schottky Barrier Rectifiers

For complete documentation, see the data sheet.

SS22FA

Features

- Low Power Loss, High Efficiency
- Guard Ring for Overvoltage Protection
- High Surge Current Capability
- UL Flammability 94V-0 Classification
- MSL 1 per J-STD-020
- RoHS Compliant / Green Molding Compound
- Industrial Device Qualified per AEC-Q101 Standards
- * See authorized use policy

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
SS22FA	Pb-free Halide free	Active	Single	20	0.5	400	2	50	10	120	SOD-123 FL

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

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