

产品概览

NSR30CM3: Dual Common Cathode Schottky Diode

欲看完整文档，请参阅数据表。

The Common Cathode Schottky Diode is designed for high speed switching applications, circuit protection and voltage clamping. Extremely low forward voltage reduces conduction loss. Miniature surface mount package is excellent for hand held and portable applications where space is limited.

特性

- Extremely Fast Switching Speed
- Low Forward Voltage - 0.35V (Typ) @ $I_F = 10\text{mA}$
- Power Dissipation of 190 mW with Minimum Trace
- 200 mA of Continuous Forward Current

器件电气规格

产品	Pricing (\$/Unit)	Compliance	Status	Configuration	V_{RRM} Min (V)	V_F Max (V)	I_{RM} Max (μA)	$I_{O(Rec)}$ Max (A)	I_{FSM} Max (A)	t_{rr} Max (ns)	C_j Max (pF)	Package Type
NSR30CM3T5G	0.0533	Pb-free Halide free	Active	Common Cathode	30	0.32	2	0.2	0.6	5	10	SOT-723-3
NSVR30CM3T5G	0.0613	AEC Qualified PPAP Capable Pb-free Halide free	Active	Common Cathode	30	0.32	2	0.2	0.6	5	10	SOT-723-3

欲了解更多信息，请联系您当地的销售支援 www.onsemi.cn。

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