1

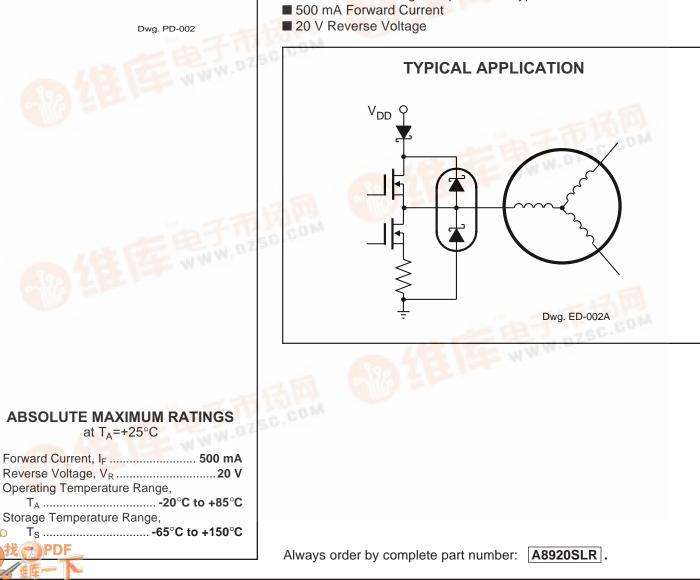
2

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捷多邦,专业PCB打样工厂,24小时加急出货

8920

3 3 3

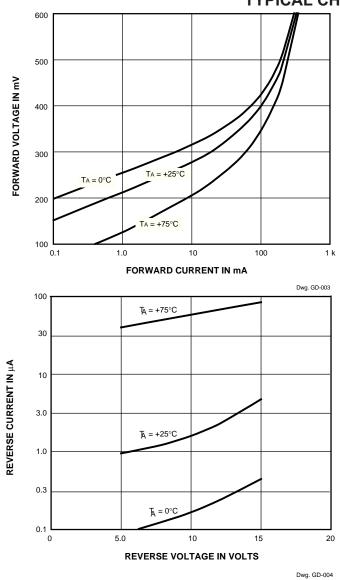




8920 *DUAL SCHOTTKY DIODE*

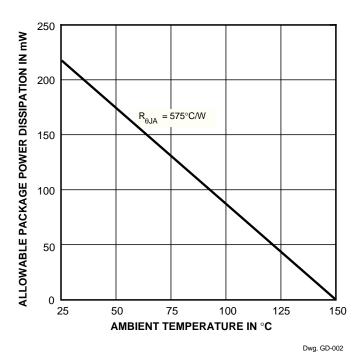
ELECTRICAL CHARACTERISTICS at T_A = +25°C (unless otherwise specified).

			Limits			
Characteristic	Symbol	Test Conditions	Min.	Тур.	Max.	Units
Reverse Breakdown Voltage	V _(BR)	I _R = 100 μA	20	_	_	V
Reverse Leakage Current	I _R	V _R = 10 V	—	1.6	20	μΑ
Forward Voltage	V _F	I _F = 50 mA	—	346	400	mV
		I _F = 150 mA	—	440	500	mV
Junction Capacitance	C _T	V _R = 0 V, f = 1 MHz	—	370	_	pF
Reverse Recovery Time	t _{rr}	$I_{\rm F} = I_{\rm R} = 100 {\rm mA}$	_	32	_	ns



A11

TYPICAL CHARACTERISTICS



Allegro MicroSystems, Inc. reserves the right to make, from time to time, such departures from the detail specifications as may be required to permit improvements in the design of its products.

The information included herein is believed to be accurate and reliable. However, Allegro MicroSystems, Inc. assumes no responsibility for its use; nor for any infringements of patents or other rights of third parties which may result from its use.

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