



## DAN202

### Dual Switching Diode

#### Features

Epoxy meets UL-94 V-0 flammability rating  
Fast switching speed  
High Conductance  
Surface mount package ideally Suited for Automatic Insertion

#### Mechanical Data

**Package:** SOT-23

**Terminals:** Tin plated leads, solderable per J-STD-002 and JESD22-B102

**Marking:** N

Maximum Rating ( $T_a=25$  Unless otherwise specified)

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Peak Reverse Voltage	$V_{RRM}$	V	80
Reverse Voltage	$V_R$	V	80
Forward Continuous Current	$I_F$	mA	100
Peak Forward Surge Current	$I_{FSM}$	mA	1000
Power Dissipation	$P_D$	mW	200
Maximum junction temperature	$T_J$	-	150
Storage Temperature	$T_{STG}$	-	-55 to +150

#### Ordering Information (Example)

PREFERRED P/N	PACKING CODE	UNIT WEIGHT(g)	MINIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE
					120000	7" reel





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### Disclaimer

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The product listed herein is designed to be used with ordinary electronic equipment or devices, and not designed to be used with equipment deviceq w á á M

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