



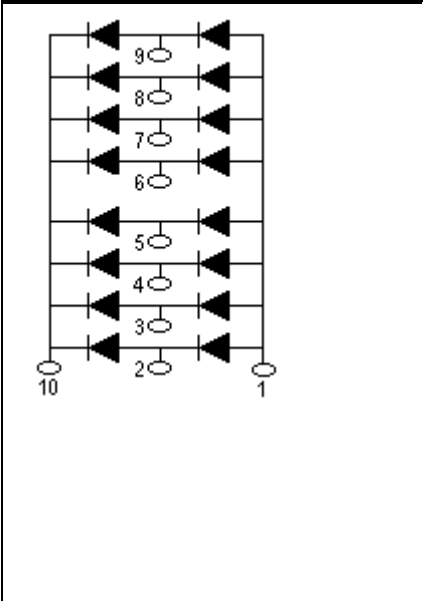
<p>1N5772</p>	
<p>Isolated Diode Array with HiRel MQ, MX, MV, and MSP Screening Options</p>	

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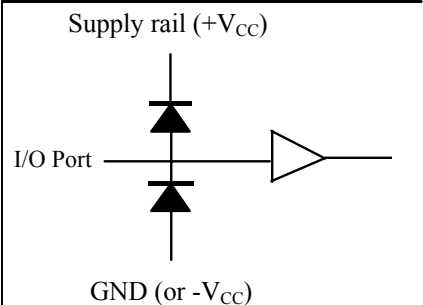
SYMBOLS & DEFINITIONS

Symbol	DEFINITION
V_{BR}	Minimum Breakdown Voltage: The minimum voltage the device will exhibit at a specified current.
V_F	Maximum Forward Voltage: The maximum forward voltage the device will exhibit at a specified current.
I_R	Maximum Leakage Current: The maximum leakage current that will flow at the specified voltage and temperature.
C_t	Capacitance: The capacitance of the TVS as defined @ 0 volts at a frequency of 1 MHz and stated in picofarads.

SCHEMATIC



CIRCUIT



Steering Diode Application

FIGURE 1

PACKAGE DIMENSIONS

