



Model

VTL5C1

offers 100db dynamic range, fast response time, and very high dark resistance.

VTL5C2

features a very steep slope, low temperature coefficient of resistance, and a small light history memory.

VTL5C3

has a steep slope, good dynamic range, a very low temperature coefficient of resistance, and a small light history memory.

VTL5C4

features a very low “on” resistance, fast response time, with a smaller temperature coefficient of resistance than VTL5C1.

VTL5C2/2

features a very steep slope, low temperature coefficient of resistance, and a small light history memory.

VTL5C3/2

has a steep slope, good dynamic range, a very low temperature coefficient of resistance, and a small light history memory.

VTL5C4/2

features a very low “on” resistance, fast response time, with a smaller temperature coefficient of resistance than VTL5C1

VTL5C6

has a large dynamic range, high dark resistance, a low temperature coefficient of resistance, and a small light history memory.

VTL5C7

is a shallow sloped device with good dynamic range, average temperature coefficient of resistance, speed of response, and light history memory.

VTL5C8

is similar to VTL5C2 with a low temperature coefficient of resistance and little light history memory, but has a more shallow slope and a lower “on” resistance at low (1 mA) drive currents.

VTL5C9

has a 112 db dynamic range, fast response time, high dark resistance, but with a more shallow slope and lower “on” resistance at low (1 mA) drive currents than the VTL5C1.

VTL510

offers a low “on” resistance at low drive currents, a fast response time, and has a smaller temperature coefficient than the VTL5C9.