

GLIDE TONE DECODER GT-4879

LEGEND

TONE FREQUENCY DECODED ± 2 Hz	LOGIC LEVEL LOW WHEN DETECTED	LED ON WHEN DETECTED
2707 Hz	GT1/RTN (rear) and Pins 4 & 5 (front)	SWITCH 1
2730 Hz	GT2/RTN (rear) and Pins 4 & 5 (front)	SWITCH 2
2791 Hz	GT3/RTN (rear) and Pins 4 & 5 (front)	SWITCH 3
2852 Hz	GT4/RTN (rear) and Pins 4 & 5 (front)	SWITCH 4
2913 Hz	GT5/RTN (rear) and Pins 4 & 5 (front)	SWITCH 5
2972 Hz	GT6/RTN (rear) and Pins 4 & 5 (front)	SWITCH 6
2970 Hz	GT7/RTN (rear) and Pins 4 & 5 (front)	SWITCH 7
3050 Hz	GT8/RTN (rear) and Pins 4 & 5 (front)	SWITCH 8

SPECIFICATIONS

POWER REQUIREMENT	DETECT THRESHOLD	AUDIO IN PORT
12 – 48 Vdc	-35 dBm into 600 Ω , 6 ms	600 Ω , Pins 3 & 6