

Accessories

-Specification-



IR Receiver Modul PN-38S

Electrical characteristics	
Transfer data frequency:	38 kHz
Supply voltage:	5 VDC
Supply current:	3 mA (Typ.)
Transmission distance:	30 m
Output voltage low:	100 mV
Minimum Irradiance:	0.25 mW/m ²
Stand-by current:	1.8 mA (typ.)

General data	
Box dimension:	21,5×33,5×11,6 mm
Cable length:	420 mm
Operation temp:	-10°C...50°C
Storage temp:	-20°C...65°C
Humidity	+25°C, no condens. ≤95%
Weight:	0,015 kg



IR Receiver Modul PN-38L

Electrical characteristics	
Transfer data frequency:	38 kHz

Supply voltage:	5 VDC
Supply current:	3 mA (Typ.)
Transmission distance:	45 m
Output voltage low:	100 mV
Minimum Irradiance:	0.1 mW/m ²
Stand-by current:	0.45mA (typ.)

General data	
Box dimension:	21,5×33,5×11,6 mm
Cable length:	420 mm
Operation temp:	-10°C...50°C
Storage temp:	-20°C...65°C
Humidity	+25°C, no condens. ≤95%
Weight:	0,015 kg



Piezo Modul PN-90

Electrical characteristics	
Type:	Piezo indicator, self drive
Resonant frequency:	3800 Hz
Intensity of sound:	90 dB / 0,1m
Supply voltage:	12 VDC
Supply current	10 mA (Typ.)

General data	
Box dimension:	φ26,5 × 22,5 mm
Cable length:	550 mm
Operation temp:	-10°C...50°C
Weight:	0,02 kg