

AUDIO Kits

(continued)



4x12W 2Ω

NS 561 4x12W Quadro Amplifier (TDA 8561)

Overload and short-circuit protection, protection against incorrect power supply polarity and thermal protection
Stand-By mode
4 AF inputs and outputs
Power supply: +8...+18V
Max. distortion: 0,3%
Gain: 20dB



1x70W 4Ω

NS 562 70W Audio Amplifier (TDA 1562Q)

Overload and short-circuit protection, thermal protection
Stand-By mode
Stand-By Current: 20uA



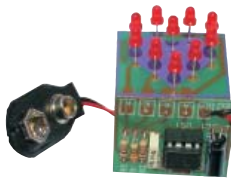
2x40W 2Ω

NS 563 2x40W Amplifier (TDA 8563Q)

Clean tonality and powerful sound
Output Impedance 2-4 Ohm
Max. Output power 2x40W/2R and 2x25W/4R
Stand-By Current < 100uA
Operating voltage: 6-18V
Gain > 26dB
Overload, overheating and short-circuit protection

Part No.	Ord.No
S NS 561	11678
S NS 562	11677
S NS 563	11679

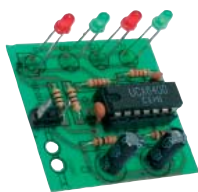
Light Effect Kits



NE 002 Flashing Heart

With NE555
10 LEDs
Adjustable flashing speed with potentiometer.
Power supply: 9V battery (not incl.)
Dimensions: 30x25mm

Part No.	Ord.No
S NE 002	9606



NE 007 Light Effect Module

With 7400 IC
Suited for different applications, f.e. as eye catcher in stores, at exhibitions, in toys, etc...
Power supply: +5V or 4,5V battery

Part No.	Ord.No
S NE 007	9609



NE 010 Flashing Star

Fading animation
Adjustable fading speed with potentiometer
Power supply: 15V
Dimensions: 125x75x30mm

Part No.	Ord.No
S NE 010	9612



NE 017 6-Channel Running Light

This impressive bulb running light can be used for many applications, such as: modelling, advertising and decoration.
Power supply: 24 VAC
Consumption: 3A per channel
Dimensions: 90x47x25mm

Part No.	Ord.No
S NE 017	9616



NE 053 Flashing LED Star

Based on NE555 IC
31 LEDs
Adjustable flashing speed with potentiometer
Dimensions: 100x85x20mm

Part No.	Ord.No
S NE 053	9635



NE 108 Pulsating Heart

Show your sweetheart in an original way that your heart still beats for him or her. 40 LEDs form 3 blinking hearts.
Adjustable light-up speed
Power supply: 12V
Consumption: 50mA
Dimensions: 80x80mm

Part No.	Ord.No
S NE 108	45304



NE 111 Color Organ

3-channel color organ, each channel can drive up to 360W bulb. It's input is equipped with an automatic gain amplifier.

Part No.	Ord.No
S NE 111	9646



NE 204 Christmas Bulb Driver with NE555

Power supply: 8-18V
Consumption: 4mA at 9V
Dimensions: 25x35x10mm

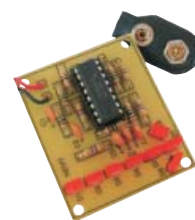
Part No.	Ord.No
S NE 204	45320



NE 209 Animated Bell

Animated Bell with 68 LEDs. Based on popular NE555 IC
Power supply: 12V (possible for use in cars, lorries, trucks)

Part No.	Ord.No
S NE 209	46744



NE 503 Blinking Arrow (4049)

This blinking arrow can be used for many applications, such as advertising, decoration, in games or as indicator of direction in dark places
8 LEDs
Power supply: 6-12V
Dimensions: 55x42x15mm

Part No.	Ord.No
S NE 503	9649