



Christmas Kits

EXCITING ELECTRONICS

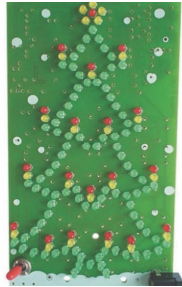
Seasonal self-assembly electronic soldering kits



WHADDA ELECTRONIC CHRISTMAS TREE

The Christmas tree with flashing LED's takes the coziness of Christmas to a new level. With 16 flashing LED's, this green Christmas tree creates a warm atmosphere.

Code	Description
WSSA100	Christmas Tree - Red LEDs



WHADDA DELUXE CHRISTMAS TREE

This atmospheric green tree, illuminated with 134 LEDs and 18 flashing candles, is a true centrepiece during the festive season. Designed to run on both battery and adapter. With on/off switch.

Code	Description
WSSA117	Deluxe Christmas Tree



WHADDA SMD CHRISTMAS TREE

A miniature Christmas gadget with 6 flashing LEDs, perfect for hanging from the ceiling, in the Christmas tree, or wearing as a batch. Ideal for getting acquainted with SMD technology.

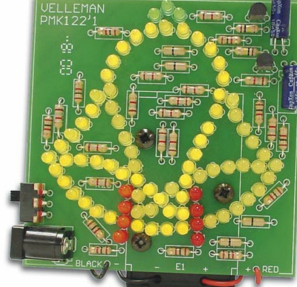
Code	Description
WSSA142	Surface Mount Christmas Tree



WHADDA BLUE LED CHRISTMAS TREE

Bring the festive atmosphere to life with our blue LED Christmas tree. With 15 bright, blue 3mm LED's and a convenient on/off switch.

Code	Description
WSSA100B	Christmas Tree - Blue LEDs



WHADDA ANIMATED BELL WITH 83 LED'S

Brighten up your holiday season with this animated bell! Thanks to its 12V operation, the bell is suitable for use in the car. With on/off switch.

Code	Description
WSSA122	Moving LED Bell



WHADDA FLASHING RED LED STAR

This fun gadget for the holiday season is safely battery-powered and can be set blinking or static lighting. With 35 LEDs, this star provides a seasonal effect and you can enhance the effect by using multiple kits.

Code	Description
WSSA169R	Flashing LED Star - Red



WHADDA ELECTRONIC CANDLE

Enjoy the magic of candlelight, but safer. The LED gives off warm yellow light and moves like a real flame. Works with a CR2032 button cell and fits in a tea light holder.

Code	Description
WSL220	Flickering LED Cangle



WHADDA 3D CHRISTMAS TREE

Festive 3D Christmas tree, featuring 16 flashing red LEDs, offering the option to add extra green and yellow LEDs for a personal touch.

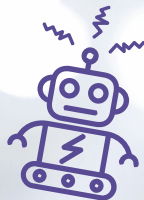
Code	Description
WSSA130	3D Christmas Tree



WHADDA FLASHING YELLOW LED STAR

This fun gadget for the holiday season is safely battery-powered and can be set blinking or static lighting. With 35 LEDs, this star provides a seasonal effect and you can enhance the effect by using multiple kits.

Code	Description
WSSA169Y	Flashing LED Star - Yellow



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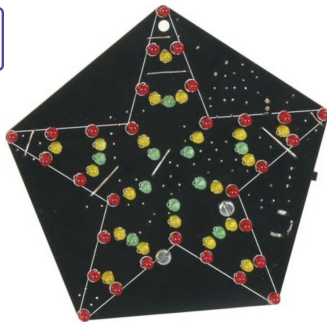
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WHADDA 60- LED MULTI EFFECT STAR

This big star has as many as 60 LEDs and it microprocessor controlled to achieve 24 different animations. Apart from red LEDs, yellow LEDs are included to create a star in your own mix of colours.

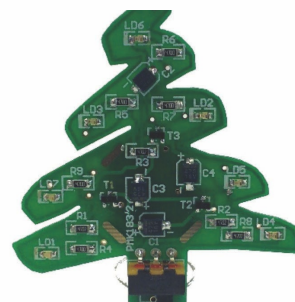
Code	Description
WSSA170	Deluxe Christmas Tree



WHADDA SOUND LED STAR

This star-shaped VU meter will liven up any space! This sound star with 60 LEDs, built-in microphone, and adjustable sensitivity, responds to music and sound.

Code	Description
WSAH172	Sound activated LED Star



WHADDA USB SMD CHRISTMAS TREE

This miniature gadget is easy to assemble and offers 14 festive lighting effects. Connect it to your PC or use a CR2032 battery. Easy to assemble and the perfect introduction to SMD technology.

Code	Description
WSSA1783	Surface Mount Christmas Tree



WHADDA RGB LED BALL

Solder the WSL197 and create a personalized LED globe that lights up in the dark. It successively changes colour, blinks, slowly changes from red to green and blue and repeats this pattern.

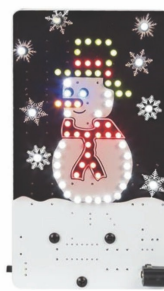
Code	Description
WSL197	RGB Colour Changing Ball



WHADDA WHITE STARLIGHT

The special white circuit board emits 14 different effects, from soft to strong light, slow fading to blinking LEDs. Ideal for Christmas, this star operates on safe battery power. With on/off switch.

Code	Description
WSL199	Multi-effect White LED Star



WHADDA SNOWMAN

With 69 LEDs and a snowflake effect, this snowman brings your Christmas decorations to life. Operates on 9-12 VDC or a 9V battery. With convenient on/off switch.

Code	Description
WSSA200	Multi-effect LED Snowman

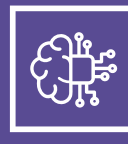


WHADDA ELECTRONIC LED CANDLE

Solder the WSL167 and create a personalized LED flickering candle to replace a standard "tea light". Safe to use, easy to make. With three functions and auto-shut off after 5 hours. Works on a standard CR2032 battery.

Code	Description
WSL167	Electronic Tea Light :ED Candle

develop your skills



Educative



Exciting



Creative



WHADDA

MADE BY VELLEMAN

A kit can be a cool and simple gadget like blinking lights, an electronic dice, a brain game, and so on. Or it can also be something very practical like an alarm, an audio project, etc. Be sure to look at the whole list!

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