

Converting Colors

Android(4287539602)

Have a look what the booklet for
Android(4287539602) contains.

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Color

Android(4287539602)

Conversions

Conversions Part 1

Format	Color
Hex	8EA992
RGB	142, 169, 146
RGB Percent	56%, 66%, 57%
CMY	0.4431, 0.3373, 0.4275
CMYK	0.16, 0.00, 0.14, 0.34
HSL	129°, 14%, 61%
HSV	129°, 16%, 66%
XYZ	30.5316, 36.2020, 32.5726
YIQ	158.3050, -8.7090, -12.8770

Conversions

Conversions Part 2

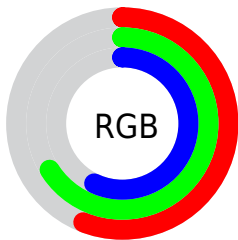
Format	Color
RYB	142, 166, 169
Decimal	9349522
CIELab	66.67, -13.92, 8.78
CIElCh	67, 16.460, 147.759
Yxy	36.2020, 0.3074, 0.3645
Android (android.graphics.Color)	4287539602 (0xFF8EA992)
YUV	158.3050, -6.0664, -14.2995
Hunter-Lab	60.1681, -14.7165, 10.0204

Details

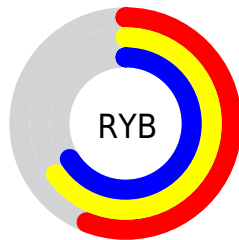
The Android color `4287539602` is a light color, and the websafe version is hex `669999`. A complement of this color would be `4289302181`, and the grayscale version is `4288585374`.

A 20% lighter version of the original color is `4291092680`, and `4284183904` is the 20% darker color. If you saturate the color by 10%, you get `4286425476`, and if you desaturate by 10%, it is `4288653728`.

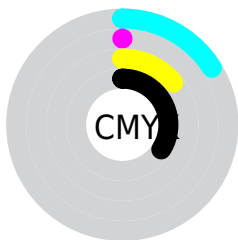
Distribution



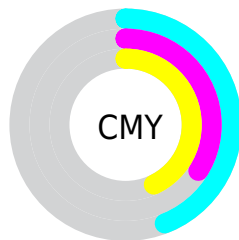
- Red (56%)
- Green (66%)
- Blue (57%)



- Red (56%)
- Yellow (65%)
- Blue (66%)



- Cyan (16%)
- Magenta (0%)
- Yellow (14%)
- Black (34%)



- Cyan (44%)
- Magenta (34%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287539602 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4287539602 by changing the saturation by 10% instead.



4287539602



4287539602

4294967295



4285828984



4291092680



4284183904



4292935140



4282670152

4294836223



4281156913



4279709212



4278196738



4278190080



4287539602



4287539602



4286425476



4288653728

 4285311349

 4289767855

 4284197223

 4290881981

 4283083096

 4291996108

 4281968970

 4293044698

 4280920380

 4294158824

 4279806253

 4294945271

 4278692127

 4294945279

 4278233369

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4288652680



4287539602



4286622624

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4287539602



4287669439



4290877845

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4287539602



4289302181

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4290746532



4287539602



4288978876

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4287539602



4286687419



4290091698



4290485386

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4287539602



4286294955



4290091698



4290877594

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4287539602



4291877842



4289046926



4284968552



4293783021



4285427310

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4287539602



4289911736



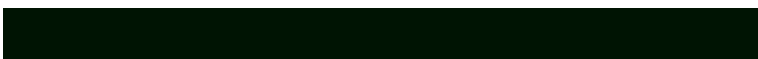
4287539615



4283192397



4278227990



4278195203

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4289302181



4292588245



4289302168



4283714643



4287889534



4279500817

Previews

White Background



This preview shows how the Android color 4287539602 looks on a white background.

Color Contrast Check

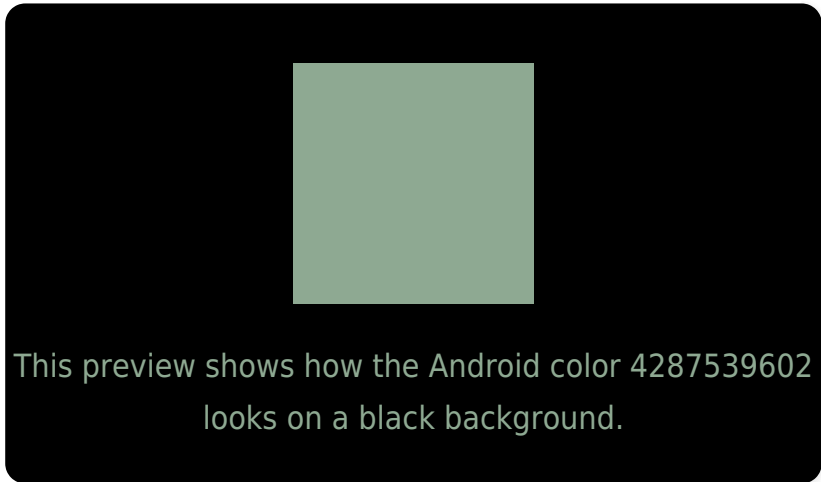
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4287539602 Background



This preview shows how black text looks on a background with the Android color 4287539602.



This preview shows how white text looks on a background with the Android color 4287539602.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Trichromacy



Original Color
4287539602

Protanomaly
4288652431

Deuteranomaly
4289175956

Tritanomaly
4287735462

Monochromacy



Original Color
4287539602

Achromatopsia
4288585374

Achromatomaly
4288193178

CSS Examples

Text

The CSS property to change the color of the text to Android 4287539602 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(142, 169, 146)` looks like.

```
.text, #text, p{  
    color:rgb(142, 169, 146)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(142, 169, 146) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 169, 146) }
```

Border

The CSS property to change the border of an element to Android 4287539602 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(142, 169, 146) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(142, 169, 146) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(142, 169, 146)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 169, 146); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 169, 146);  
box-shadow:4px 4px 4px 4px rgb(142, 169,  
146) }
```

Background

The CSS property to change the background color of an element to Android 4287539602 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 169, 146) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(142,  
169, 146) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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