

Converting Colors

Android(4289042853)

Have a look what the booklet for
Android(4289042853) contains.

Android(4289042853)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4289042853)

Conversions

Conversions Part 1

Format	Color
Hex	A599A5
RGB	165, 153, 165
RGB Percent	65%, 60%, 65%
CMY	0.3529, 0.4000, 0.3529
CMYK	0.00, 0.07, 0.00, 0.35
HSL	300°, 6%, 62%
HSV	300°, 7%, 65%
XYZ	33.6998, 33.4984, 40.2870
YIQ	157.9560, 3.3000, 6.2760

Conversions

Conversions Part 2

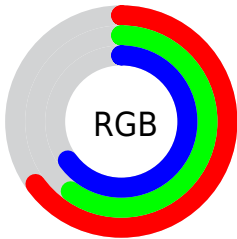
Format	Color
R_{YB}	165, 153, 165
Decimal	10852773
CIE _{Lab}	64.56, 6.64, -4.68
CIE _{LCh}	65, 8.121, 324.805
Yxy	33.4984, 0.3135, 0.3117
Android (android.graphics.Color)	4289042853 (0xFFA599A5)
YUV	157.9560, 3.4727, 6.1776
Hunter-Lab	57.8778, 2.6469, -0.7555

Details

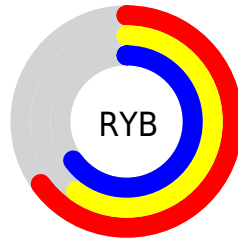
The Android color `4289042853` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288259481`, and the grayscale version is `4288585374`.

A 20% lighter version of the original color is `4292661212`, and `4285621873` is the 20% darker color. If you saturate the color by 10%, you get `4289038501`, and if you desaturate by 10%, it is `4289046949`.

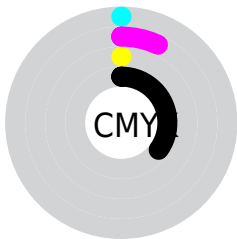
Distribution



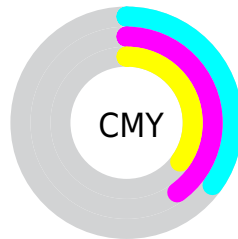
- Red (65%)
- Green (60%)
- Blue (65%)



- Red (65%)
- Yellow (60%)
- Blue (65%)



- Cyan (0%)
- Magenta (7%)
- Yellow (0%)
- Black (35%)



- Cyan (35%)
- Magenta (40%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289042853 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 4289042853 by changing the saturation by 10% instead.

 4289042853

 4289042853

4294967295

 4287332235

 4292661212

 4285621873

 4294569208

 4284042841

 4282464065

 4281016875

 4279700503

 4278190080

 4289042853

 4289042853

 4289038501

 4289046949

4289034405

4289051301

4289030053

4289055397

4289025957

4289059749

4289021605

4289063845

4289017509

4289068197

4289013157

4289068965

4289009061

4289004709

Harmonies

Analogous

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



4288519082



4289042853



4289435806

Triad

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



4289042853



4288978062



4287340962

Complementary

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



4289042853



4288259481

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.



4287472027



4289042853



4288454287

Square

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



4289042853



4289370513



4287930516



4287471784

Rectangle

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



4289042853



4289501337



4287930516



4287340960

Sweetspot

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



4289042853



4292268758



4288256421



4285229419



4293651435



4285229931

Same Dimension

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



4289042853



4292264918



4289042847



4283582802



4287692945



4279369746

Inverse Universe

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



4289042853



4292264918



4288259487



4283582802



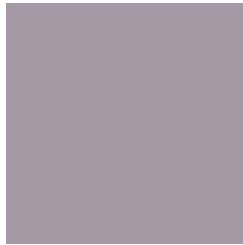
4287692945



4279369746

Previews

White Background



This preview shows how the Android color 4289042853 looks on a white background.

Color Contrast Check

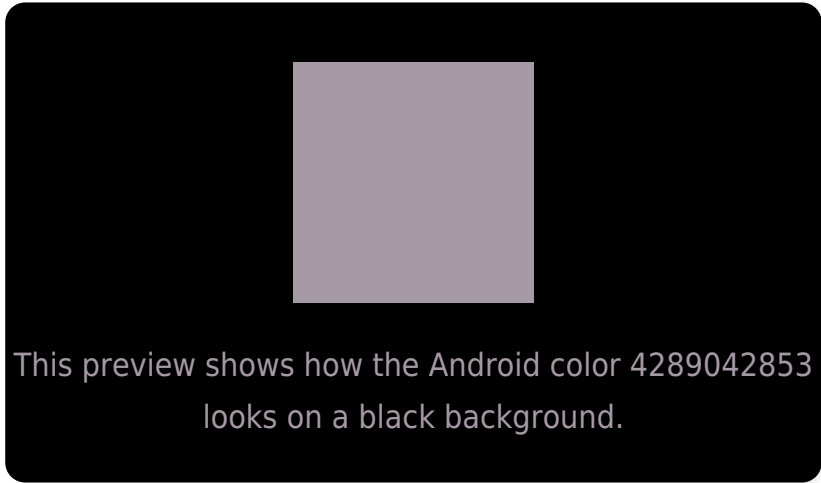
Large Text (above 18pt) WCAG AA × Fail

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

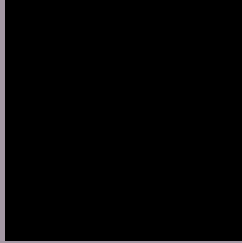
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

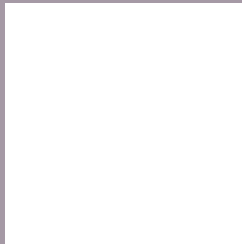
Any Text WCAG AAA ✓ Pass

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

Android 4289042853 Background



This preview shows how black text looks on a background with the Android color 4289042853.



This preview shows how white text looks on a background with the Android color 4289042853.

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

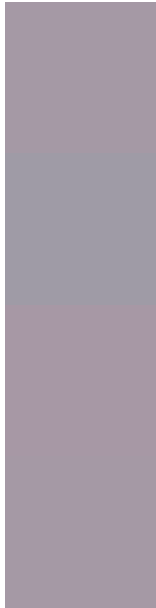


Original Color
4289042853

Protanopia
4288453799

Deuteranopia
4289239205

Trichromacy



Original Color
4289042853

Protanomaly
4288650150

Deuteranomaly
4289173669

Tritanomaly
4289042853

Monochromacy



Original Color
4289042853

Achromatopsia
4288585374

Achromatomaly
4288781473

CSS Examples

Text

The CSS property to change the color of the text to Android 4289042853 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(165, 153, 165)` looks like.

```
.text, #text, p{  
    color:rgb(165, 153, 165)  
}
```

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(165, 153, 165) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(165, 153, 165) }
```

Border

The CSS property to change the border of an element to Android 4289042853 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(165, 153, 165) }
```

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

```
.border{ border-color:rgb(165, 153, 165) }
```

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

Here you see how a box with a 4 pixel `rgb(165, 153, 165)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(165, 153, 165); -webkit-box-  
shadow:4px 4px 4px 4px rgb(165, 153, 165);  
box-shadow:4px 4px 4px 4px rgb(165, 153,  
165) }
```

Background

The CSS property to change the background color of an element to Android 4289042853 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(165, 153, 165) }
```

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

```
.background{ background-color: rgb(165,  
153, 165) }
```

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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