

Converting Colors

Android(4290681769)

Have a look what the booklet for
Android(4290681769) contains.

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Color

Android(4290681769)

Conversions

Conversions Part 1

Format	Color
Hex	BE9BA9
RGB	190, 155, 169
RGB Percent	75%, 61%, 66%
CMY	0.2549, 0.3922, 0.3373
CMYK	0.00, 0.18, 0.11, 0.25
HSL	336°, 21%, 68%
HSV	336°, 18%, 75%
XYZ	40.1180, 37.2544, 42.6125
YIQ	167.0610, 16.3660, 11.7740

Conversions

Conversions Part 2

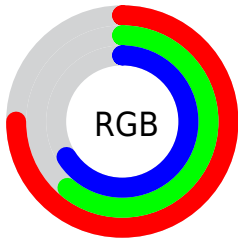
Format	Color
RYB	190, 155, 169
Decimal	12491689
CIELab	67.47, 15.29, -2.38
CIELCh	67, 15.473, 351.140
Yxy	37.2544, 0.3344, 0.3105
Android (android.graphics.Color)	4290681769 (0xFFBE9BA9)
YUV	167.0610, 0.9559, 20.1175
Hunter-Lab	61.0364, 10.5107, 1.3322

Details

The Android color `4290681769` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288396976`, and the grayscale version is `4289177511`.

A 20% lighter version of the original color is `4294431456`, and `4287129717` is the 20% darker color. If you saturate the color by 10%, you get `4290676894`, and if you desaturate by 10%, it is `4290686644`.

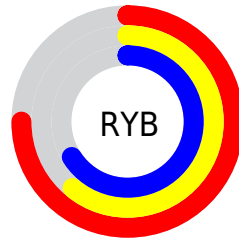
Distribution



Red (75%)

Green (61%)

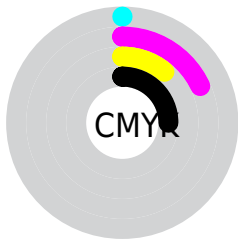
Blue (66%)



Red (75%)

Yellow (61%)

Blue (66%)

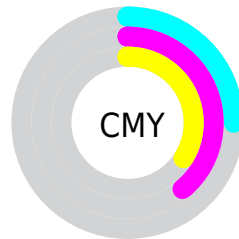


Cyan (0%)

Magenta (18%)

Yellow (11%)

Black (25%)



Cyan (25%)

Magenta (39%)

Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290681769 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 4290681769 by changing the saturation by 10% instead.

 4290681769

 4290681769

4294967295

 4288905615

 4294431456

 4287129717

 4294962941

 4285484892

 4283840581

 4282262063

 4280815130

 4278910976

 4278190080

 4290681769

 4290681769

 4290676894

 4290686644

 4290672018

 4290691520

 4290667143

 4290696395

 4290662267

 4290701271

 4290657392

 4290706146

 4290652517

 4290707437

 4290647641

 4290707449

 4290642766

 4290707455

 4290641996

Harmonies

Analogous

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



4289896118



4290681769



4290943899

Triad

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



4290681769



4289046154



4286819001

Complementary

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



4290681769



4288396976

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.



4286622894



4290681769



4287998610

Square

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



4290681769



4289962633



4287081632



4287670207

Rectangle

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



4290681769



4290813331



4287081632



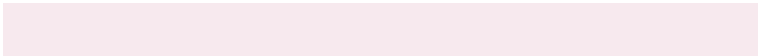
4286688182

Sweetspot

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



4290681769



4294437358



4289764286



4286411896



4294769916



4286414205

Same Dimension

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



4290681769



4294427095



4290682779



4284372313



4288544831



4280221708

Inverse Universe

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



4290681769



4294427095



4288396222



4284372313



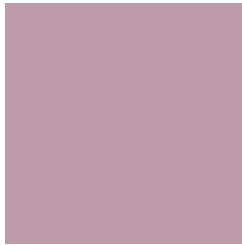
4288544831



4280221708

Previews

White Background



This preview shows how the Android color 4290681769 looks on a white background.

Color Contrast Check

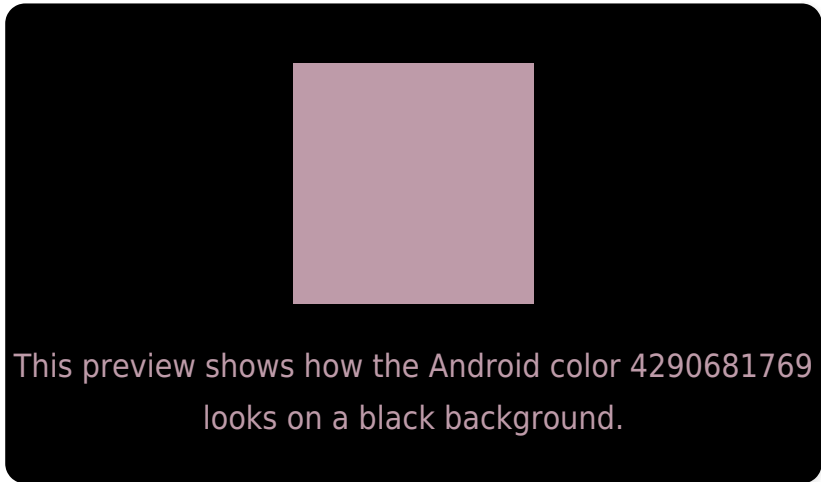
Large Text (above 18pt) WCAG AA × Fail

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 4290681769 Background



This preview shows how black text looks on a background with the Android color 4290681769.



This preview shows how white text looks on a background with the Android color 4290681769.

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





Tritanopia
4290681767

Trichromacy



Original Color
4290681769

Protanomaly
4289634732

Deuteranomaly
4290223784

Tritanomaly
4290681768

Monochromacy



Original Color
4290681769

Achromatopsia
4289177511

Achromatomaly
4289700776

CSS Examples

Text

The CSS property to change the color of the text to Android 4290681769 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(190, 155, 169)` looks like.

```
.text, #text, p{  
    color:rgb(190, 155, 169)  
}
```

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(190, 155, 169) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(190, 155, 169) }
```

Border

The CSS property to change the border of an element to Android 4290681769 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(190, 155, 169) }
```

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

```
.border{ border-color:rgb(190, 155, 169) }
```

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

Here you see how a box with a 4 pixel `rgb(190, 155, 169)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(190, 155, 169); -webkit-box-  
shadow:4px 4px 4px 4px rgb(190, 155, 169);  
box-shadow:4px 4px 4px 4px rgb(190, 155,  
169) }
```

Background

The CSS property to change the background color of an element to Android 4290681769 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(190, 155, 169) }
```

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

```
.background{ background-color: rgb(190,  
155, 169) }
```

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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