

Converting Colors

Android(4290092186)

Have a look what the booklet for
Android(4290092186) contains.

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Color

Android(4290092186)

Conversions

Conversions Part 1

Format	Color
Hex	B59C9A
RGB	181, 156, 154
RGB Percent	71%, 61%, 60%
CMY	0.2902, 0.3882, 0.3961
CMYK	0.00, 0.14, 0.15, 0.29
HSL	4°, 15%, 66%
HSV	4°, 15%, 71%
XYZ	36.7773, 35.9338, 35.5694
YIQ	163.2470, 15.5420, 4.6780

Conversions

Conversions Part 2

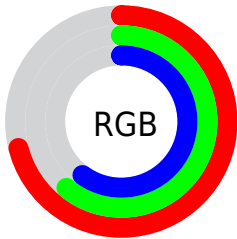
Format	Color
RYB	181, 156, 154
Decimal	11902106
CIELab	66.47, 8.88, 4.45
CIELCh	66, 9.928, 26.601
Yxy	35.9338, 0.3396, 0.3319
Android (android.graphics.Color)	4290092186 (0xFFB59C9A)
YUV	163.2470, -4.5588, 15.5694
Hunter-Lab	59.9448, 4.6097, 6.7805

Details

The Android color `4290092186` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288328629`, and the grayscale version is `4288914339`.

A 20% lighter version of the original color is `4293776336`, and `4286605671` is the 20% darker color. If you saturate the color by 10%, you get `4290087816`, and if you desaturate by 10%, it is `4290096556`.

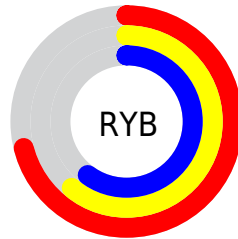
Distribution



Red (71%)

Green (61%)

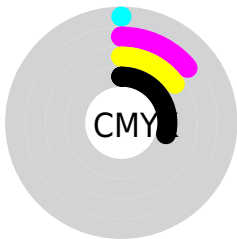
Blue (60%)



Red (71%)

Yellow (61%)

Blue (60%)

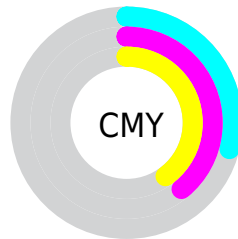


Cyan (0%)

Magenta (14%)

Yellow (15%)

Black (29%)



Cyan (29%)

Magenta (39%)

Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290092186 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 4290092186 by changing the saturation by 10% instead.

 4290092186

 4290092186

4294967295

 4288316032

 4293776336

 4286605671

 4294963181

 4284961103

 4283316792

 4281803811

 4280422157

 4278190080

 4290092186

 4290092186

 4290087816

 4290096556

 4290083446

 4290100926

 4290079332

 4290105040

 4290074962

 4290109410

 4290070591

 4290113780

 4290066221

 4290117631

 4290062107

 4290057737

 4290055424

Harmonies

Analogous

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



4289961123



4290092186



4289896083

Triad

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



4290092186



4288063128



4288127923

Complementary

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



4290092186



4288328629

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.



4287604144



4290092186



4287539104

Square

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



4290092186



4288717970



4287342505



4288848049

Rectangle

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



4290092186



4289568912



4287342505



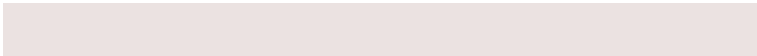
4287931571

Sweetspot

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



4290092186



4293649121



4290091699



4285886575



4294309365



4285887861

Same Dimension

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



4290092186



4293641408



4290095514



4284043600



4288219904



4279894528

Inverse Universe

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



4288328629



4290832363



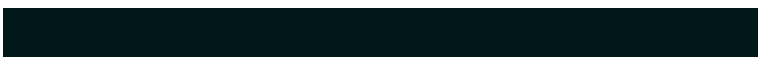
4288325301



4283455833



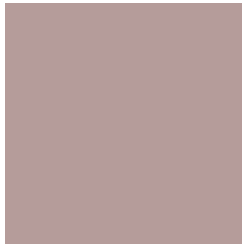
4278226585



4278196250

Previews

White Background



This preview shows how the Android color 4290092186 looks on a white background.

Color Contrast Check

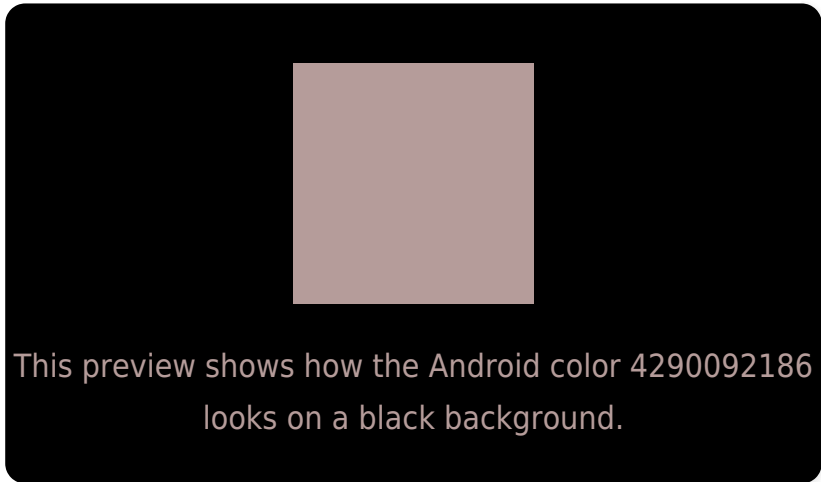
Large Text (above 18pt) WCAG AA × Fail

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 4290092186 Background



This preview shows how black text looks on a background with the Android color 4290092186.



This preview shows how white text looks on a background with the Android color 4290092186.

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

4290092186

Protanopia

4289110429

Deuteranopia

4290026650



Tritanopia
4290222758

Trichromacy



Original Color

4290092186

Protanomaly

4289437596

Deuteranomaly

4290026650

Tritanomaly

4290157474

Monochromacy



Original Color

4290092186

Achromatopsia

4288914339

Achromatomaly

4289372320

CSS Examples

Text

The CSS property to change the color of the text to Android 4290092186 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(181, 156, 154)` looks like.

```
.text, #text, p{  
    color:rgb(181, 156, 154)  
}
```

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(181, 156, 154) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(181, 156, 154) }
```

Border

The CSS property to change the border of an element to Android 4290092186 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(181, 156, 154) }
```

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

```
.border{ border-color:rgb(181, 156, 154) }
```

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

Here you see how a box with a 4 pixel `rgb(181, 156, 154)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(181, 156, 154); -webkit-box-  
shadow:4px 4px 4px 4px rgb(181, 156, 154);  
box-shadow:4px 4px 4px 4px rgb(181, 156,  
154) }
```

Background

The CSS property to change the background color of an element to Android 4290092186 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(181, 156, 154) }
```

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

```
.background{ background-color: rgb(181,  
156, 154) }
```

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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