

Converting Colors

Android(4294354323)

Have a look what the booklet for
Android(4294354323) contains.

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Color

Android(4294354323)

Conversions

Conversions Part 1

Format	Color
Hex	F6A593
RGB	246, 165, 147
RGB Percent	96%, 65%, 58%
CMY	0.0353, 0.3529, 0.4235
CMYK	0.00, 0.33, 0.40, 0.04
HSL	11°, 85%, 77%
HSV	11°, 40%, 96%
XYZ	56.7276, 48.6097, 33.9965
YIQ	187.1670, 54.0540, 11.5740

Conversions

Conversions Part 2

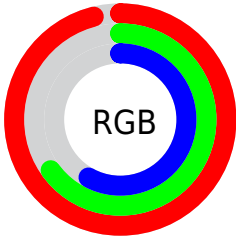
Format	Color
R _Y B	246, 169, 147
Decimal	16164243
CIE Lab	75.21, 27.84, 21.57
CIE LCh	75, 35.218, 37.775
Yxy	48.6097, 0.4071, 0.3489
Android (android.graphics.Color)	4294354323 (0xFFFF6A593)
YUV	187.1670, -19.8023, 51.5965
Hunter-Lab	69.7206, 23.2239, 19.8940

Details

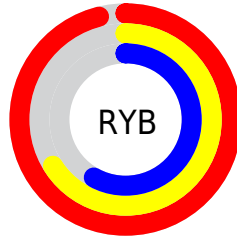
The Android color `4294354323` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287882486`, and the grayscale version is `4290493371`.

A 20% lighter version of the original color is `4294958537`, and `4290474080` is the 20% darker color. If you saturate the color by 10%, you get `4294349178`, and if you desaturate by 10%, it is `4294359468`.

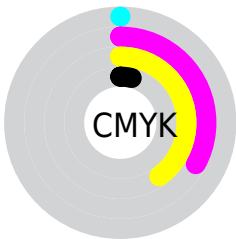
Distribution



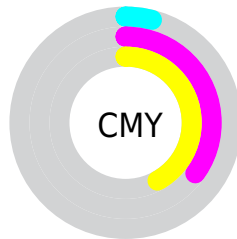
- Red (96%)
- Green (65%)
- Blue (58%)



- Red (96%)
- Yellow (66%)
- Blue (58%)



- Cyan (0%)
- Magenta (33%)
- Yellow (40%)
- Black (4%)



- Cyan (4%)
- Magenta (35%)
- Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294354323 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 4294354323 by changing the saturation by 10% instead.

 4294354323

 4294354323

4294967295

 4292381305

 4294958537

 4290474080


 4294965733

 4288632648

 4286791474

 4284950557

 4283240452

 4281532416

 4279304192

 4278190080

 4294354323

 4294354323

 4294349178

 4294359468

 4294344034

 4294364612

 4294338889

 4294369757

 4294333489

 4294375157

 4294328344

 4294377471

 4294323456

Harmonies

Analogous

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



4294549938



4294354323



4293177214

Triad

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



4294354323



4286433696



4288330233

Complementary

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



4294354323



4287882486

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.



4285055988



4294354323



4284009409

Square

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



4294354323



4288988037



4283025888



4291342061

Rectangle

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



4294354323



4291999352



4283025888



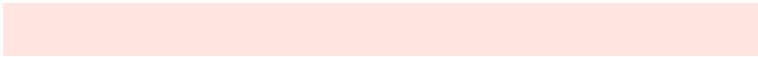
4287217146

Sweetspot

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



4294354323



4294960864



4294349797



4286607726



4278190080



4286611584

Same Dimension

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



4294354323



4294941573



4294366611



4286214254



4290388480



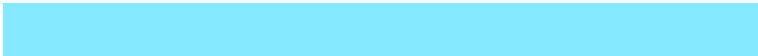
4282059520

Inverse Universe

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



4287882486



4286966271



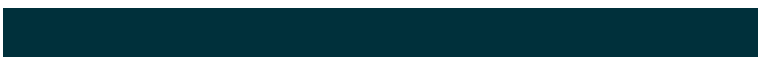
4287870198



4285429882



4278229178



4278202427

Previews

White Background



This preview shows how the Android color 4294354323 looks on a white background.

Color Contrast Check

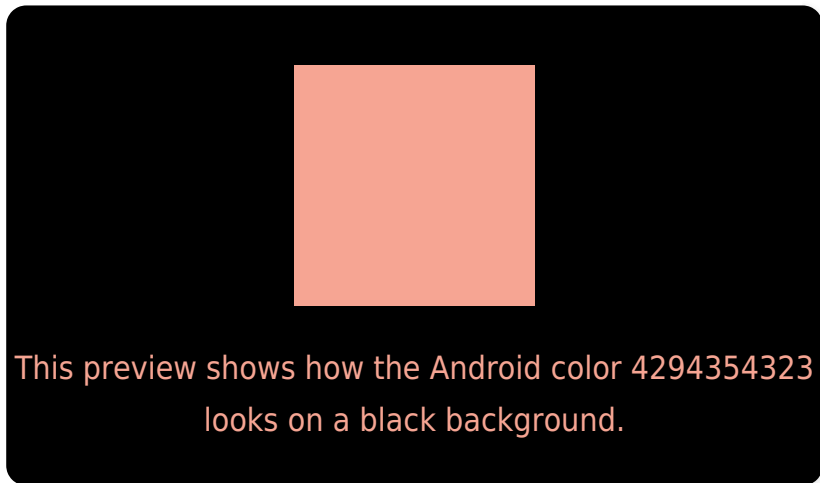
Large Text (above 18pt) WCAG AA × Fail

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 4294354323 Background



This preview shows how black text looks on a background with the Android color 4294354323.

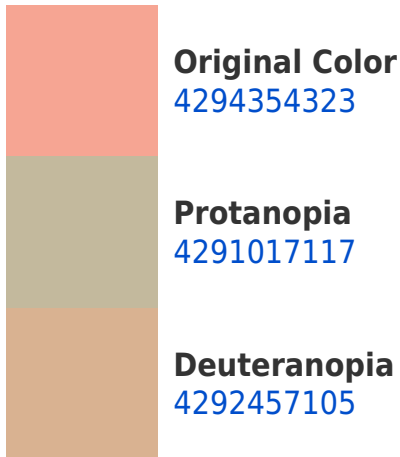



This preview shows how white text looks on a background with the Android color 4294354323.

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
4294484397

Trichromacy



Original Color

4294354323



Protanomaly

4292260505



Deuteranomaly

4293176722



Tritanomaly

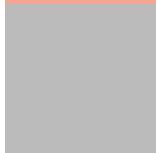
4294419108

Monochromacy



Original Color

4294354323



Achromatopsia

4290493371



Achromatomaly

4291867564

CSS Examples

Text

The CSS property to change the color of the text to Android 4294354323 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(246, 165, 147)` looks like.

```
.text, #text, p{  
    color:rgb(246, 165, 147)  
}
```

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(246, 165, 147) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 165, 147) }
```

Border

The CSS property to change the border of an element to Android 4294354323 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(246, 165, 147) }
```

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

```
.border{ border-color:rgb(246, 165, 147) }
```

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

Here you see how a box with a 4 pixel `rgb(246, 165, 147)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(246, 165, 147); -webkit-box-  
shadow:4px 4px 4px 4px rgb(246, 165, 147);  
box-shadow:4px 4px 4px 4px rgb(246, 165,  
147) }
```

Background

The CSS property to change the background color of an element to Android 4294354323 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 165, 147) }
```

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

```
.background{ background-color: rgb(246,  
165, 147) }
```

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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