

Converting Colors

Android(4294559155)

Have a look what the booklet for
Android(4294559155) contains.

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Color

Android(4294559155)

Conversions

Conversions Part 1

Format	Color
Hex	F9C5B3
RGB	249, 197, 179
RGB Percent	98%, 77%, 70%
CMY	0.0235, 0.2275, 0.2980
CMYK	0.00, 0.21, 0.28, 0.02
HSL	15°, 85%, 84%
HSV	15°, 28%, 98%
XYZ	67.1699, 63.3269, 51.3309
YIQ	210.4960, 36.7700, 5.4260

Conversions

Conversions Part 2

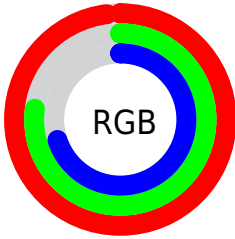
Format	Color
R _Y B	249, 203, 179
Decimal	16369075
CIE Lab	83.61, 15.99, 16.09
CIE LCh	84, 22.687, 45.175
Yxy	63.3269, 0.3694, 0.3483
Android (android.graphics.Color)	4294559155 (0xFFF9C5B3)
YUV	210.4960, -15.5275, 33.7680
Hunter-Lab	79.5782, 11.4053, 17.4605

Details

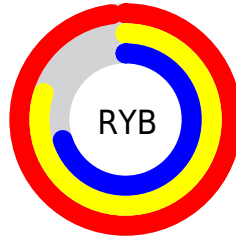
The Android color `4294559155` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289980409`, and the grayscale version is `4292072403`.

A 20% lighter version of the original color is `4294967019`, and `4290744190` is the 20% darker color. If you saturate the color by 10%, you get `4294554522`, and if you desaturate by 10%, it is `4294563788`.

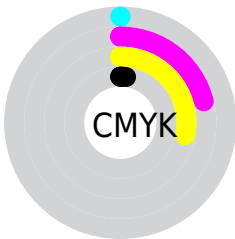
Distribution



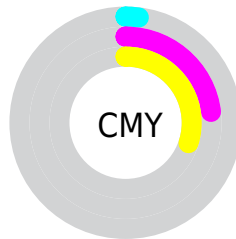
- Red (98%)
- Green (77%)
- Blue (70%)



- Red (98%)
- Yellow (80%)
- Blue (70%)



- Cyan (0%)
- Magenta (21%)
- Yellow (28%)
- Black (2%)



- Cyan (2%)
- Magenta (23%)
- Yellow (30%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294559155 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 4294559155 by changing the saturation by 10% instead.

 4294559155

 4294559155

4294967295

 4292651672

 4294967019

 4290744190

 4288968037

 4287192397

 4285416758

 4283706913

 4282128651

 4280614912

 4278190080

4294559155

4294559155

4294554522

4294563788

4294549633

4294568677

4294545000

4294573310

4294540111

4294574079

4294535478

4294530590

4294525957

4294524928

Harmonies

Analogous

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



4294820550



4294559155



4293643176

Triad

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



4294559155



4289125573



4291219449

Complementary

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



4294559155



4289980409

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.



4289451769



4294559155



4288208347

Square

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



4294559155



4290631858



4288273390



4292986863

Rectangle

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



4294559155



4292726950



4288273390



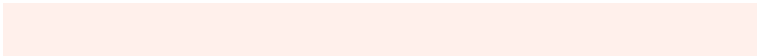
4290630139

Sweetspot

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



4294559155



4294963435



4294554600



4286609011



4278190080



4286611584

Same Dimension

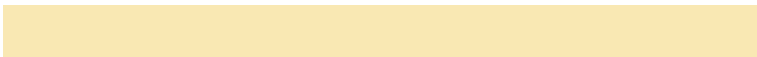
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294559155



4294950824



4294568115



4286411888



4290588928



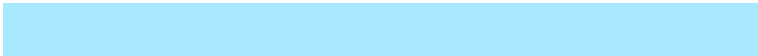
4282191872

Inverse Universe

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



4289980409



4289260031



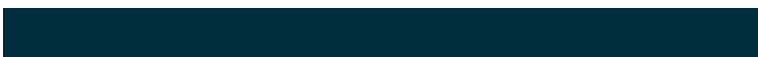
4289971449



4285561469



4278226109



4278201661

Previews

White Background



This preview shows how the Android color 4294559155 looks on a white background.

Color Contrast Check

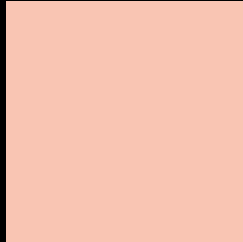
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4294559155 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

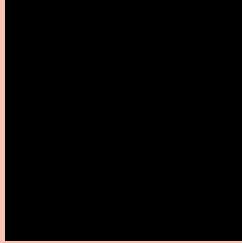
Any Text WCAG AA ✓ Pass

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 4294559155 Background



This preview shows how black text looks on a background with the Android color 4294559155.



This preview shows how white text looks on a background with the Android color 4294559155.

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
4294754768

Trichromacy



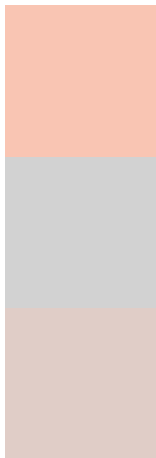
Original Color
4294559155

Protanomaly
4293250231

Deuteranomaly
4294166706

Tritanomaly
4294689477

Monochromacy



Original Color
4294559155

Achromatopsia
4292006610

Achromatomaly
4292922823

CSS Examples

Text

The CSS property to change the color of the text to Android 4294559155 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(249, 197, 179)` looks like.

```
.text, #text, p{  
    color:rgb(249, 197, 179)  
}
```

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(249, 197, 179) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(249, 197, 179) }
```

Border

The CSS property to change the border of an element to Android 4294559155 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(249, 197, 179) }
```

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

```
.border{ border-color:rgb(249, 197, 179) }
```

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

Here you see how a box with a 4 pixel `rgb(249, 197, 179)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(249, 197, 179); -webkit-box-  
shadow:4px 4px 4px 4px rgb(249, 197, 179);  
box-shadow:4px 4px 4px 4px rgb(249, 197,  
179) }
```

Background

The CSS property to change the background color of an element to Android 4294559155 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(249, 197, 179) }
```

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

```
.background{ background-color: rgb(249,  
197, 179) }
```

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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