

Converting Colors

Android(4294887861)

Have a look what the booklet for
Android(4294887861) contains.

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Color

Android(4294887861)

Conversions

Conversions Part 1

Format	Color
Hex	FEC9B5
RGB	254, 201, 181
RGB Percent	100%, 79%, 71%
CMY	0.0039, 0.2118, 0.2902
CMYK	0.00, 0.21, 0.29, 0.00
HSL	16°, 97%, 85%
HSV	16°, 29%, 100%
XYZ	70.1002, 66.1803, 52.7955
YIQ	214.5670, 38.0080, 5.0160

Conversions

Conversions Part 2

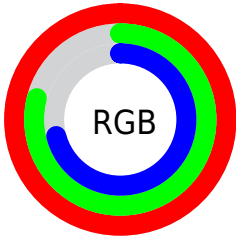
Format	Color
R_{YB}	254, 209, 181
Decimal	16697781
CIE _{Lab}	85.09, 16.02, 17.17
CIE _{LCh}	85, 23.482, 46.973
Yxy	66.1803, 0.3708, 0.3500
Android (android.graphics.Color)	4294887861 (0xFFFE9C9B5)
YUV	214.5670, -16.5485, 34.5827
Hunter-Lab	81.3513, 11.4482, 18.4678

Details

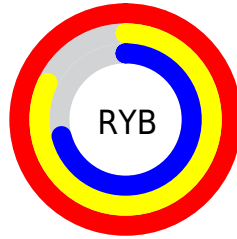
The Android color `4294887861` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290112254`, and the grayscale version is `4292335575`.

A 20% lighter version of the original color is `4294967277`, and `4291072896` is the 20% darker color. If you saturate the color by 10%, you get `4294883228`, and if you desaturate by 10%, it is `4294892494`.

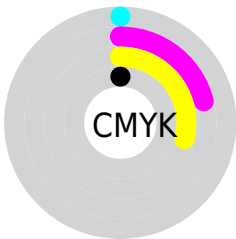
Distribution



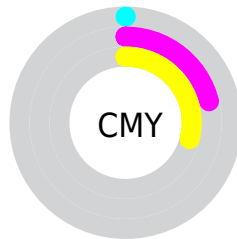
- Red (100%)
- Green (79%)
- Blue (71%)



- Red (100%)
- Yellow (82%)
- Blue (71%)



- Cyan (0%)
- Magenta (21%)
- Yellow (29%)
- Black (0%)



- Cyan (0%)
- Magenta (21%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294887861 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 4294887861 by changing the saturation by 10% instead.

 4294887861

 4294887861

4294967295

 4292980378

 4294967277

 4291072896

 4289231207

 4287455311

 4285679672

 4283969826

 4282391565

 4280812800

 4278190080

■ 4294887861

■ 4294887861

■ 4294883228

■ 4294892494

■ 4294878338

■ 4294897384

■ 4294873705

4294901759

■ 4294868815

■ 4294864182

■ 4294859293

■ 4294854659

■ 4294854144

Harmonies

Analogous

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



4294952393



4294887861



4293906602

Triad

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



4294887861



4289257930



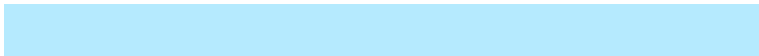
4291613439

Complementary

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



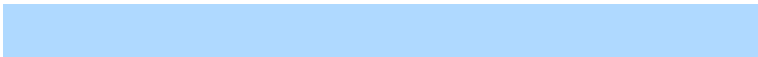
4294887861



4290112254

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.



4289714687



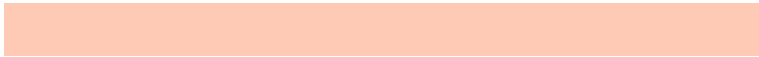
4294887861



4288274913

Square

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



4294887861



4290764214



4288405492



4293446643

Rectangle

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



4294887861



4292924841



4288405492



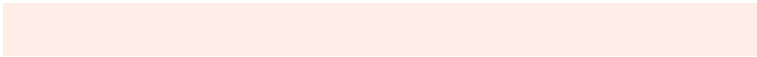
4290958847

Sweetspot

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



4294887861



4294962920



4294882795



4286608753



4278190080



4286611584

Same Dimension

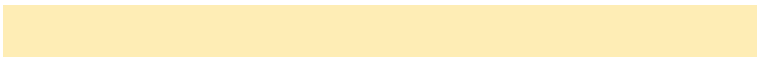
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294887861



4294951080



4294897077



4286609011



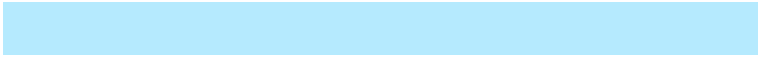
4290720768



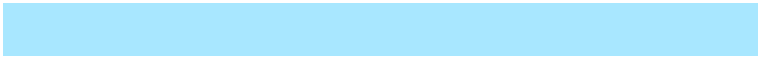
4282388736

Inverse Universe

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



4290112254



4289259519



4290103038



4285758592



4278225855



4278201920

Previews

White Background



This preview shows how the Android color 4294887861 looks on a white background.

Color Contrast Check

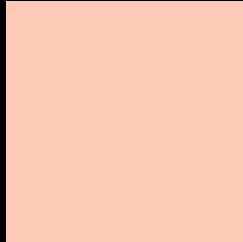
Large Text (above 18pt) WCAG AA × Fail

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 4294887861 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 4294887861 Background



This preview shows how black text looks on a background with the Android color 4294887861.

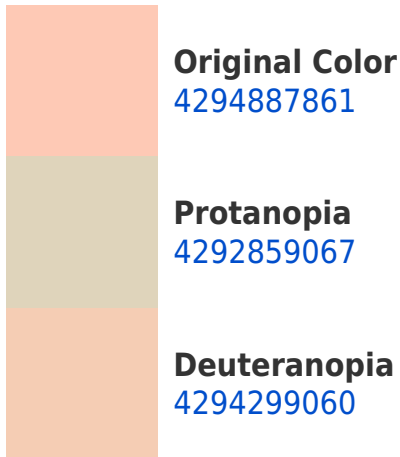



This preview shows how white text looks on a background with the Android color 4294887861.

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
4294952660

Trichromacy



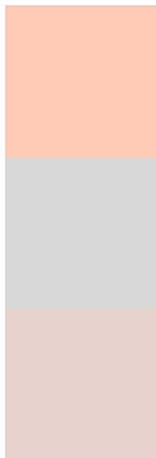
Original Color
4294887861

Protanomaly
4293578937

Deuteranomaly
4294495412

Tritanomaly
4294952905

Monochromacy



Original Color
4294887861

Achromatopsia
4292335575

Achromatomaly
4293251787

CSS Examples

Text

The CSS property to change the color of the text to Android 4294887861 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(254, 201, 181)` looks like.

```
.text, #text, p{  
    color:rgb(254, 201, 181)  
}
```

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(254, 201, 181) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 201, 181) }
```

Border

The CSS property to change the border of an element to Android 4294887861 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(254, 201, 181) }
```

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

```
.border{ border-color:rgb(254, 201, 181) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 201, 181)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 201, 181); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 201, 181);  
box-shadow:4px 4px 4px 4px rgb(254, 201,  
181) }
```

Background

The CSS property to change the background color of an element to Android 4294887861 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 201, 181) }
```

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

```
.background{ background-color: rgb(254,  
201, 181) }
```

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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