

Converting Colors

Android(4294622377)

Have a look what the booklet for
Android(4294622377) contains.

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Color

Android(4294622377)

Conversions

Conversions Part 1

Format	Color
Hex	FABCA9
RGB	250, 188, 169
RGB Percent	98%, 74%, 66%
CMY	0.0196, 0.2627, 0.3373
CMYK	0.00, 0.25, 0.32, 0.02
HSL	14°, 89%, 82%
HSV	14°, 32%, 98%
XYZ	64.5690, 59.1550, 45.5510
YIQ	204.3720, 43.0510, 7.2350

Conversions

Conversions Part 2

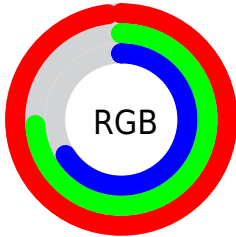
Format	Color
R _{YB}	250, 194, 169
Decimal	16432297
CIE Lab	81.38, 19.81, 18.31
CIE LCh	81, 26.978, 42.743
Yxy	59.1550, 0.3814, 0.3495
Android (android.graphics.Color)	4294622377 (0xFFFABCA9)
YUV	204.3720, -17.4384, 40.0158
Hunter-Lab	76.9123, 15.2568, 18.7243

Details

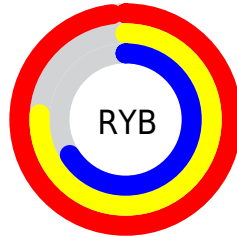
The Android color `4294622377` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289325050`, and the grayscale version is `4291677645`.

A 20% lighter version of the original color is `4294964448`, and `4290807669` is the 20% darker color. If you saturate the color by 10%, you get `4294617488`, and if you desaturate by 10%, it is `4294627266`.

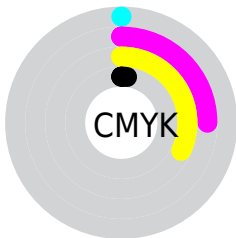
Distribution



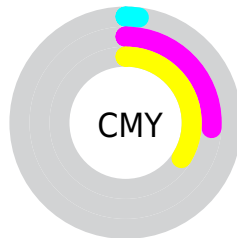
- Red (98%)
- Green (74%)
- Blue (66%)



- Red (98%)
- Yellow (76%)
- Blue (66%)



- Cyan (0%)
- Magenta (25%)
- Yellow (32%)
- Black (2%)



- Cyan (2%)
- Magenta (26%)
- Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294622377 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 4294622377 by changing the saturation by 10% instead.

 4294622377

 4294622377

4294967295

 4292714895

 4294964448

 4290807669

4294967293

 4288965980

 4287124549

 4285414702

 4283704857

 4282061056

 4280549376

 4278190080

 4294622377

 4294622377

 4294617488

 4294627266

 4294612599

 4294632155

 4294607710

 4294637044

 4294602565

 4294639615

 4294597676

 4294592787

 4294589184

Harmonies

Analogous

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



4294883520



4294622377



4293575835

Triad

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



4294622377



4288272314



4290497019

Complementary

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



4294622377



4289325050

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.



4288270842



4294622377



4286962132

Square

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



4294622377



4290106277



4286830316



4292657391

Rectangle

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



4294622377



4292594072



4286830316



4289711356

Sweetspot

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



4294622377



4294962150



4294617575



4286608496



4278190080



4286611584

Same Dimension

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



4294622377



4294947740



4294632617



4286411632



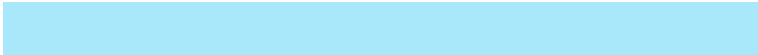
4290587648



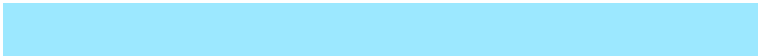
4282191360

Inverse Universe

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



4289325050



4288473343



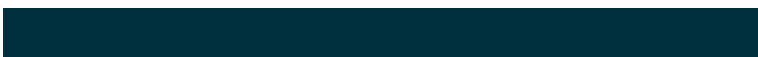
4289314810



4285561469



4278227133



4278202173

Previews

White Background



This preview shows how the Android color 4294622377 looks on a white background.

Color Contrast Check

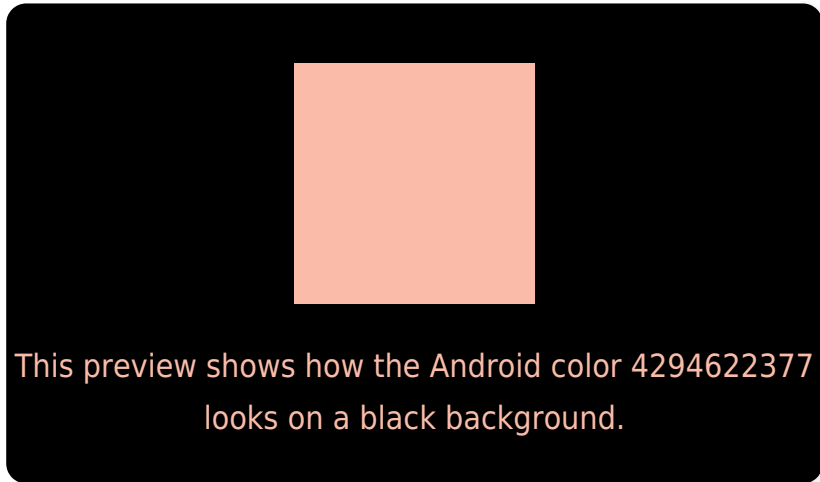
Large Text (above 18pt) WCAG AA × Fail

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

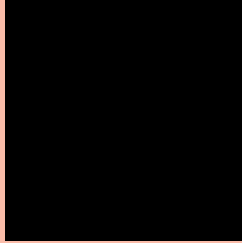
Any Text WCAG AA ✓ Pass

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 4294622377 Background



This preview shows how black text looks on a background with the Android color 4294622377.




This preview shows how white text looks on a background with the Android color 4294622377.

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](#).

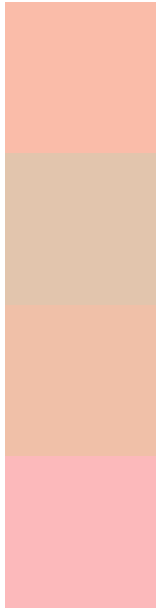
Dichromacy





Tritanopia
4294817990

Trichromacy



Original Color
4294622377

Protanomaly
4293051821

Deuteranomaly
4293968040

Tritanomaly
4294752699

Monochromacy



Original Color
4294622377

Achromatopsia
4291611852

Achromatomaly
4292724415

CSS Examples

Text

The CSS property to change the color of the text to Android 4294622377 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(250, 188, 169)` looks like.

```
.text, #text, p{  
    color:rgb(250, 188, 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(250, 188, 169) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 188, 169) }
```

Border

The CSS property to change the border of an element to Android 4294622377 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(250, 188, 169) }
```

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

```
.border{ border-color:rgb(250, 188, 169) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 188, 169)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 188, 169); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 188, 169);  
box-shadow:4px 4px 4px 4px rgb(250, 188,  
169) }
```

Background

The CSS property to change the background color of an element to Android 4294622377 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 188, 169) }
```

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

```
.background{ background-color: rgb(250,  
188, 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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