

Converting Colors

Android(4294892490)

Have a look what the booklet for
Android(4294892490) contains.

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Color

Android(4294892490)

Conversions

Conversions Part 1

Format	Color
Hex	FEDBCA
RGB	254, 219, 202
RGB Percent	100%, 86%, 79%
CMY	0.0039, 0.1412, 0.2078
CMYK	0.00, 0.14, 0.20, 0.00
HSL	20°, 96%, 89%
HSV	20°, 20%, 100%
XYZ	76.8652, 75.9981, 66.4950
YIQ	227.5270, 26.3170, 2.1330

Conversions

Conversions Part 2

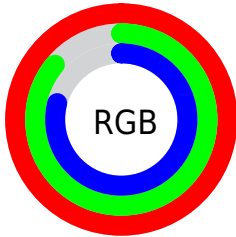
Format	Color
RYB	254, 227, 202
Decimal	16702410
CIELab	89.86, 9.55, 12.83
CIELCh	90, 15.995, 53.339
Yxy	75.9981, 0.3504, 0.3465
Android (android.graphics.Color)	4294892490 (0xFFFEBCA)
YUV	227.5270, -12.5848, 23.2168
Hunter-Lab	87.1769, 4.8266, 15.7998

Details

The Android color `4294892490` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291489278`, and the grayscale version is `4293190884`.

A 20% lighter version of the original color is `4294967295`, and `4291142804` is the 20% darker color. If you saturate the color by 10%, you get `4294888113`, and if you desaturate by 10%, it is `4294896867`.

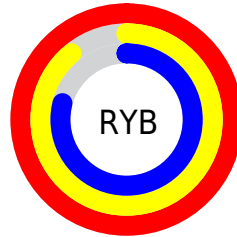
Distribution



Red (100%)

Green (86%)

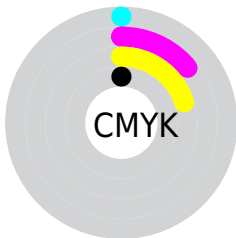
Blue (79%)



Red (100%)

Yellow (89%)

Blue (79%)

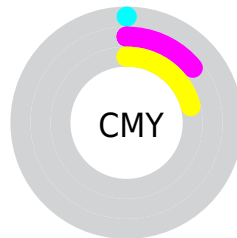


Cyan (0%)

Magenta (14%)

Yellow (20%)

Black (0%)



Cyan (0%)

Magenta (14%)

Yellow (21%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294892490 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 4294892490 by changing the saturation by 10% instead.

 4294892490

 4294892490

4294967295

 4292984751

 4291142804

 4289301114

 4287524961

 4285814857

 4284170291

 4282591774

 4281079301

 4279500800

 4294892490

 4294892490

 4294888113

 4294896867

 4294883735

 4294901245

 4294879358

4294901759

 4294874980

 4294870603

 4294865970

 4294861592

 4294857472

Harmonies

Analogous

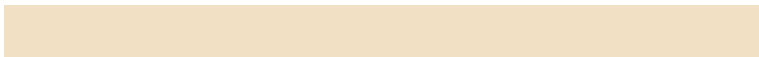
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294957270



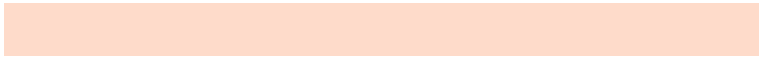
4294892490



4294107332

Triad

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



4294892490



4290898910



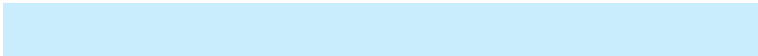
4292993022

Complementary

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



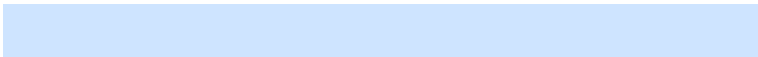
4294892490



4291489278

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.



4291749119



4294892490



4290505709

Square

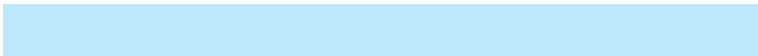
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294892490



4291881423



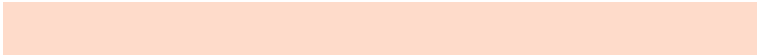
4290767098



4294171636

Rectangle

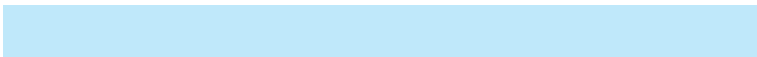
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294892490



4293387204



4290767098



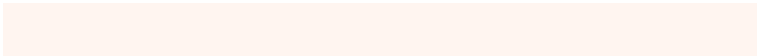
4292534783

Sweetspot

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



4294892490



4294964720



4294888174



4286609783



4278190080



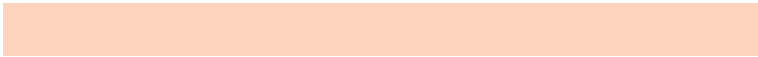
4286611584

Same Dimension

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



4294892490



4294956223



4294898890



4286609267



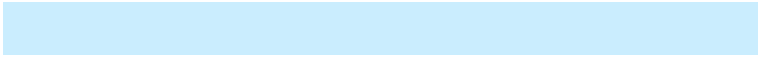
4290723584



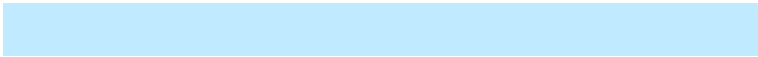
4282389760

Inverse Universe

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



4291489278



4290767615



4291482878



4285758336



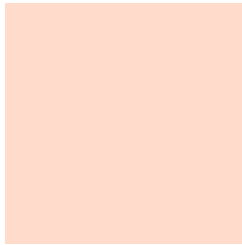
4278223295



4278201152

Previews

White Background



This preview shows how the Android color 4294892490 looks on a white background.

Color Contrast Check

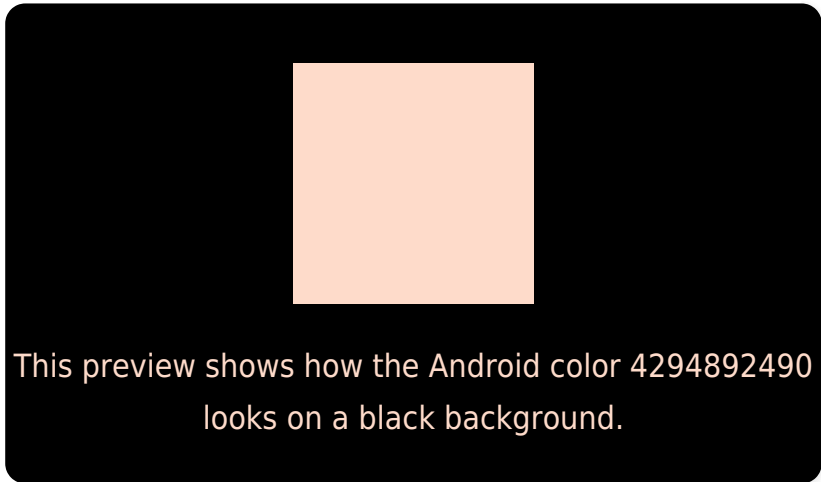
Large Text (above 18pt) WCAG AA × Fail

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

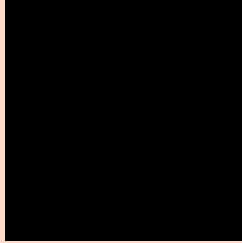
Any Text WCAG AA ✓ Pass

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 4294892490 Background



This preview shows how black text looks on a background with the Android color 4294892490.

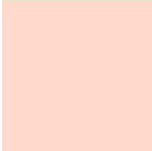



This preview shows how white text looks on a background with the Android color 4294892490.

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](#).

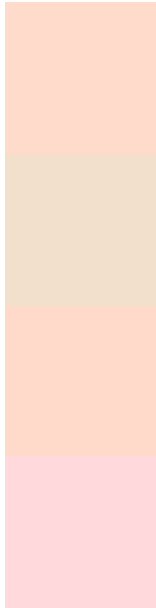
Dichromacy

	Original Color 4294892490
	Protanopia 4293648845
	Deuteranopia 4294957772



Tritanopia
4294957287

Trichromacy



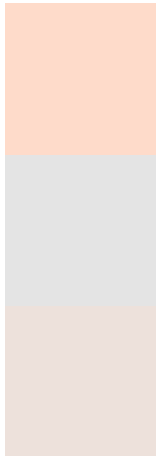
Original Color
4294892490

Protanomaly
4294107084

Deuteranomaly
4294957771

Tritanomaly
4294957532

Monochromacy



Original Color
4294892490

Achromatopsia
4293190884

Achromatomaly
4293779931

CSS Examples

Text

The CSS property to change the color of the text to Android 4294892490 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, 219, 202)` looks like.

```
.text, #text, p{  
    color:rgb(254, 219, 202)  
}
```

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, 219, 202) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 219, 202) }
```

Border

The CSS property to change the border of an element to Android 4294892490 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, 219, 202) }
```

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

```
.border{ border-color:rgb(254, 219, 202) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 219, 202)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 219, 202); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 219, 202);  
box-shadow:4px 4px 4px 4px rgb(254, 219,  
202) }
```

Background

The CSS property to change the background color of an element to Android 4294892490 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 219, 202) }
```

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

```
.background{ background-color: rgb(254,  
219, 202) }
```

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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