

Converting Colors

Android(4294690492)

Have a look what the booklet for
Android(4294690492) contains.

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Color

Android(4294690492)

Conversions

Conversions Part 1

Format	Color
Hex	FBC6BC
RGB	251, 198, 188
RGB Percent	98%, 78%, 74%
CMY	0.0157, 0.2235, 0.2627
CMYK	0.00, 0.21, 0.25, 0.02
HSL	10°, 89%, 86%
HSV	10°, 25%, 98%
XYZ	69.0548, 64.5282, 56.3926
YIQ	212.7070, 34.7980, 8.1260

Conversions

Conversions Part 2

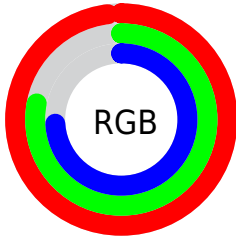
Format	Color
R _Y B	251, 200, 188
Decimal	16500412
CIE Lab	84.24, 17.42, 12.21
CIE LCh	84, 21.277, 35.031
Yxy	64.5282, 0.3635, 0.3397
Android (android.graphics.Color)	4294690492 (0xFFFB6BC)
YUV	212.7070, -12.1806, 33.5830
Hunter-Lab	80.3295, 12.8701, 14.6081

Details

The Android color `4294690492` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290572795`, and the grayscale version is `4292203989`.

A 20% lighter version of the original color is `4294967284`, and `4290941063` is the 20% darker color. If you saturate the color by 10%, you get `4294685091`, and if you desaturate by 10%, it is `4294695893`.

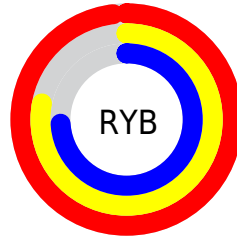
Distribution



Red (98%)

Green (78%)

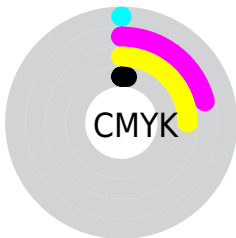
Blue (74%)



Red (98%)

Yellow (78%)

Blue (74%)

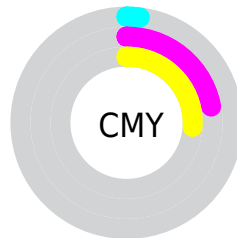


Cyan (0%)

Magenta (21%)

Yellow (25%)

Black (2%)



Cyan (2%)

Magenta (22%)

Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294690492 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 4294690492 by changing the saturation by 10% instead.

 4294690492

 4294690492

4294967295

 4292783009

 4294967284

 4290941063

 4289099373

 4287323477

 4285547838

 4283903784

 4282259732

 4280811776

 4278190080

 4294690492

 4294690492

 4294685091

 4294695893

 4294679690

 4294701294

 4294674289

 4294705151

 4294668888

 4294663231

 4294657829

 4294652428

 4294649856

Harmonies

Analogous

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



4294689999



4294690492



4294036398

Triad

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



4294690492



4289912001



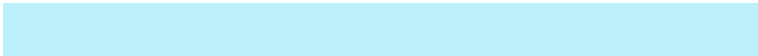
4290827258

Complementary

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



4294690492



4290572795

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.



4289255926



4294690492



4288798421

Square

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



4294690492



4291352753



4288470504



4292529395

Rectangle

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



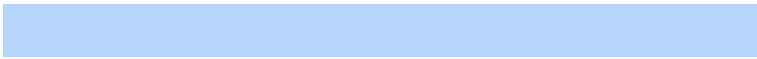
4294690492



4293251242



4288470504



4290237946

Sweetspot

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



4294690492



4294962923



4294687986



4286608755



4278190080



4286611584

Same Dimension

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



4294690492



4294950835



4294698428



4286411376



4290584064



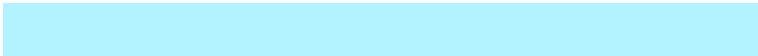
4282190336

Inverse Universe

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



4290572795



4289983487



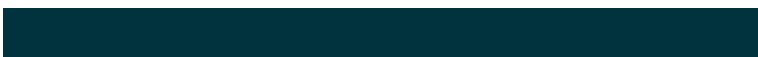
4290564859



4285561725



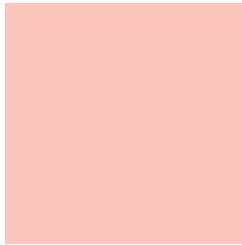
4278230973



4278203197

Previews

White Background



This preview shows how the Android color 4294690492 looks on a white background.

Color Contrast Check

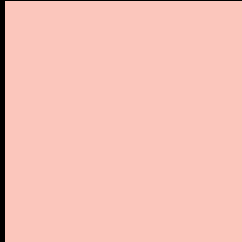
Large Text (above 18pt) WCAG AA × Fail

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 4294690492 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 4294690492 Background



This preview shows how black text looks on a background with the Android color 4294690492.



This preview shows how white text looks on a background with the Android color 4294690492.

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
4294690492

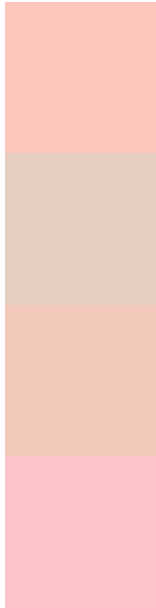
Protanopia
4292530882

Deuteranopia
4293905339



Tritanopia
4294820818

Trichromacy



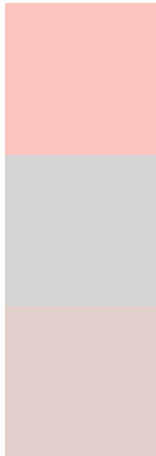
Original Color
4294690492

Protanomaly
4293316288

Deuteranomaly
4294166971

Tritanomaly
4294755530

Monochromacy



Original Color
4294690492

Achromatopsia
4292203989

Achromatomaly
4293120204

CSS Examples

Text

The CSS property to change the color of the text to Android 4294690492 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(251, 198, 188)` looks like.

```
.text, #text, p{  
    color:rgb(251, 198, 188)  
}
```

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(251, 198, 188) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 198, 188) }
```

Border

The CSS property to change the border of an element to Android 4294690492 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(251, 198, 188) }
```

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

```
.border{ border-color:rgb(251, 198, 188) }
```

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

Here you see how a box with a 4 pixel `rgb(251, 198, 188)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(251, 198, 188); -webkit-box-  
shadow:4px 4px 4px 4px rgb(251, 198, 188);  
box-shadow:4px 4px 4px 4px rgb(251, 198,  
188) }
```

Background

The CSS property to change the background color of an element to Android 4294690492 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 198, 188) }
```

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

```
.background{ background-color: rgb(251,  
198, 188) }
```

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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