

Converting Colors

Android(4294366690)

Have a look what the booklet for
Android(4294366690) contains.

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Color

Android(4294366690)

Conversions

Conversions Part 1

Format	Color
Hex	F6D5E2
RGB	246, 213, 226
RGB Percent	96%, 84%, 89%
CMY	0.0353, 0.1647, 0.1137
CMYK	0.00, 0.13, 0.08, 0.04
HSL	336°, 65%, 90%
HSV	336°, 13%, 96%
XYZ	75.5278, 72.6723, 81.9979
YIQ	224.3490, 15.4950, 11.0390

Conversions

Conversions Part 2

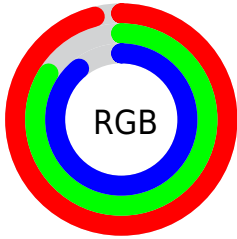
Format	Color
R _Y B	246, 213, 226
Decimal	16176610
CIE Lab	88.29, 13.59, -2.15
CIE LCh	88, 13.757, 351.016
Yxy	72.6723, 0.3281, 0.3157
Android (android.graphics.Color)	4294366690 (0xFFFF6D5E2)
YUV	224.3490, 0.8139, 18.9879
Hunter-Lab	85.2481, 8.9626, 2.6441

Details

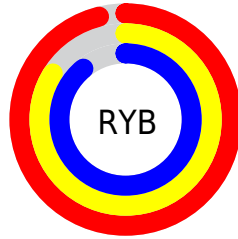
The Android color `4294366690` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292212457`, and the grayscale version is `4292927712`.

A 20% lighter version of the original color is `4294967295`, and `4290682539` is the 20% darker color. If you saturate the color by 10%, you get `4294360275`, and if you desaturate by 10%, it is `4294373105`.

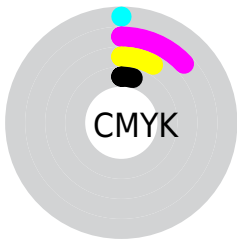
Distribution



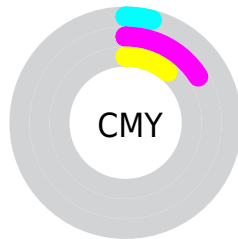
- Red (96%)
- Green (84%)
- Blue (89%)



- Red (96%)
- Yellow (84%)
- Blue (89%)



- Cyan (0%)
- Magenta (13%)
- Yellow (8%)
- Black (4%)



- Cyan (4%)
- Magenta (16%)
- Yellow (11%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294366690 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 4294366690 by changing the saturation by 10% instead.

 4294366690

 4294366690

4294967295

 4292458950

 4290682539

 4288840848

 4287130487

 4285420382

 4283841350

 4282262832

 4280815899

 4279173120

 4294366690

 4294366690

 4294360275

 4294373105

 4294354116

 4294377471

 4294347701

 4294341542

 4294335127

 4294328713

 4294322554

 4294316139

 4294312033

Harmonies

Analogous

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



4293646318



4294366690



4294628821

Triad

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



4294366690



4292796613



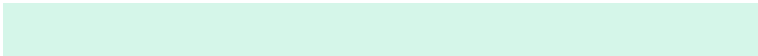
4290831345

Complementary

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



4294366690



4292212457

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.



4290635238



4294366690



4291814349

Square

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



4294366690



4293712836



4291028441



4291551479

Rectangle

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



4294366690



4294497997



4291028441



4290700526

Sweetspot

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



4294366690



4294964729



4293514742



4286609788



4278190080



4286611584

Same Dimension

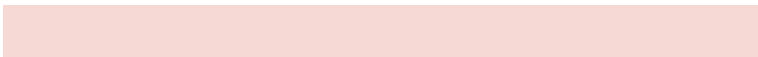
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294366690



4294956774



4294367445



4286213747



4290379849



4282056727

Inverse Universe

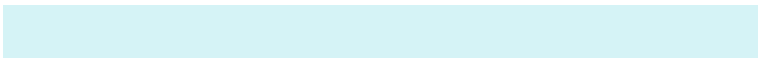
The Inverse Universe completely reimagines the original color for something new.



4294366690



4294956774



4292211702



4286213747



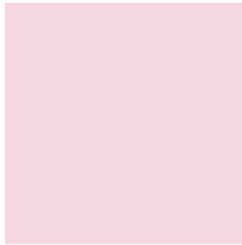
4290379849



4282056727

Previews

White Background



This preview shows how the Android color 4294366690 looks on a white background.

Color Contrast Check

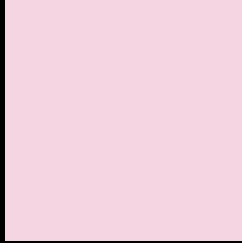
Large Text (above 18pt) WCAG AA × Fail

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 4294366690 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 4294366690 Background



This preview shows how black text looks on a background with the Android color 4294366690.




This preview shows how white text looks on a background with the Android color 4294366690.

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 4294366690
	Protanopia 4292861158
	Deuteranopia 4294039522



Tritanopia
4294366693

Trichromacy



Original Color
4294366690

Protanomaly
4293384677

Deuteranomaly
4294170338

Tritanomaly
4294366692

Monochromacy



Original Color
4294366690

Achromatopsia
4292927712

Achromatomaly
4293450977

CSS Examples

Text

The CSS property to change the color of the text to Android 4294366690 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(246, 213, 226)` looks like.

```
.text, #text, p{  
    color:rgb(246, 213, 226)  
}
```

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(246, 213, 226) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 213, 226) }
```

Border

The CSS property to change the border of an element to Android 4294366690 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(246, 213, 226) }
```

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

```
.border{ border-color:rgb(246, 213, 226) }
```

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

Here you see how a box with a 4 pixel `rgb(246, 213, 226)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(246, 213, 226); -webkit-box-shadow:4px 4px 4px 4px rgb(246, 213, 226); box-shadow:4px 4px 4px 4px rgb(246, 213, 226) }
```

Background

The CSS property to change the background color of an element to Android 4294366690 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 213, 226) }
```

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

```
.background{ background-color: rgb(246,  
213, 226) }
```

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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