

Converting Colors

Android(4294625489)

Have a look what the booklet for
Android(4294625489) contains.

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Color

Android(4294625489)

Conversions

Conversions Part 1

Format	Color
Hex	FAC8D1
RGB	250, 200, 209
RGB Percent	98%, 78%, 82%
CMY	0.0196, 0.2157, 0.1804
CMYK	0.00, 0.20, 0.16, 0.02
HSL	349°, 83%, 88%
HSV	349°, 20%, 98%
XYZ	71.5872, 66.2360, 69.3334
YIQ	215.9760, 26.9110, 13.3990

Conversions

Conversions Part 2

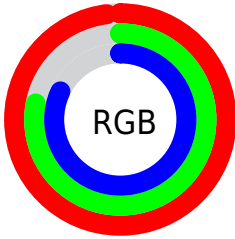
Format	Color
R_{YB}	250, 200, 209
Decimal	16435409
CIE _{Lab}	85.12, 19.07, 2.27
CIE _{LCh}	85, 19.208, 6.801
Yxy	66.2360, 0.3456, 0.3197
Android (android.graphics.Color)	4294625489 (0xFF _{FAC8D1})
YUV	215.9760, -3.4392, 29.8390
Hunter-Lab	81.3855, 14.5852, 6.4599

Details

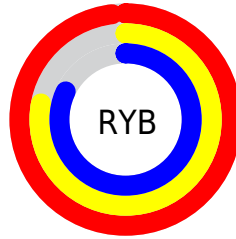
The Android color `4294625489` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291361521`, and the grayscale version is `4292401368`.

A 20% lighter version of the original color is `4294967295`, and `4290876059` is the 20% darker color. If you saturate the color by 10%, you get `4294619068`, and if you desaturate by 10%, it is `4294631909`.

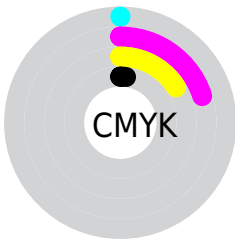
Distribution



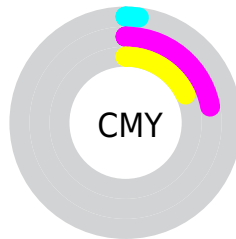
- Red (98%)
- Green (78%)
- Blue (82%)



- Red (98%)
- Yellow (78%)
- Blue (82%)



- Cyan (0%)
- Magenta (20%)
- Yellow (16%)
- Black (2%)



- Cyan (2%)
- Magenta (22%)
- Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294625489 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 4294625489 by changing the saturation by 10% instead.

 4294625489

 4294625489

4294967295

 4292718005

 4290876059

 4289034369

 4287324008

 4285613904

 4283904057

 4282325539

 4280877838

 4278190080

 4294625489

 4294625489

 4294619068

 4294631909

 4294612648

 4294638330

 4294606227

 4294639615

 4294599807

 4294593386

 4294586966

 4294580545

 4294574125

Harmonies

Analogous

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



4293970659



4294625489



4294625984

Triad

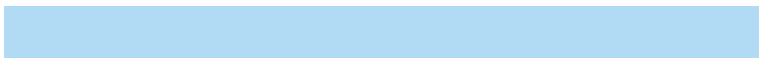
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294625489



4291484343



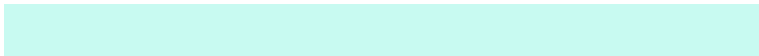
4289846005

Complementary

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



4294625489



4291361521

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.



4289060586



4294625489



4290174662

Square

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



4294625489



4292859313



4289257432



4291220984

Rectangle

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



4294625489



4294233527



4289257432



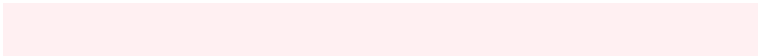
4289453298

Sweetspot

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



4294625489



4294963442



4294035706



4286609272



4278190080



4286611584

Same Dimension

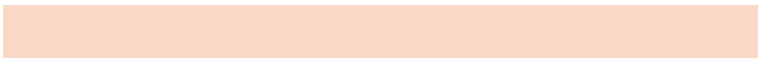
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294625489



4294951629



4294629576



4286410867



4290576418



4282187787

Inverse Universe

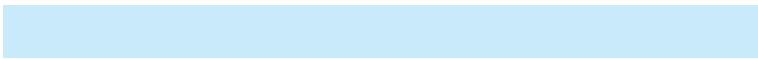
The Inverse Universe completely reimagines the original color for something new.



4294625489



4294951629



4291357434



4286410867



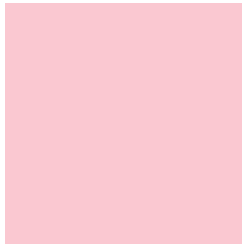
4290576418



4282187787

Previews

White Background



This preview shows how the Android color 4294625489 looks on a white background.

Color Contrast Check

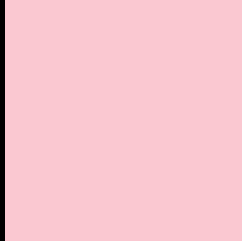
Large Text (above 18pt) WCAG AA × Fail

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 4294625489 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 4294625489 Background



This preview shows how black text looks on a background with the Android color 4294625489.

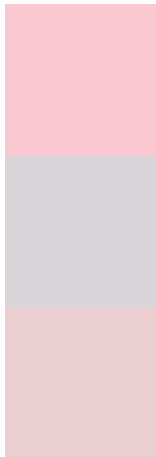


This preview shows how white text looks on a background with the Android color 4294625489.

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
4294625489

Protanopia
4292400344

Deuteranopia
4293643984



Tritanopia
4294690775

Trichromacy



Original Color
4294625489

Protanomaly
4293185749

Deuteranomaly
4293971152

Tritanomaly
4294690773

Monochromacy



Original Color
4294625489

Achromatopsia
4292401368

Achromatomaly
4293186261

CSS Examples

Text

The CSS property to change the color of the text to Android 4294625489 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, 200, 209)` looks like.

```
.text, #text, p{  
    color:rgb(250, 200, 209)  
}
```

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, 200, 209) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 200, 209) }
```

Border

The CSS property to change the border of an element to Android 4294625489 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, 200, 209) }
```

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

```
.border{ border-color:rgb(250, 200, 209) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 200, 209)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 200, 209); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 200, 209);  
box-shadow:4px 4px 4px 4px rgb(250, 200,  
209) }
```

Background

The CSS property to change the background color of an element to Android 4294625489 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 200, 209) }
```

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

```
.background{ background-color: rgb(250,  
200, 209) }
```

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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