

Converting Colors

Android(4294683060)

Have a look what the booklet for
Android(4294683060) contains.

Android(4294683060)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4294683060)

Conversions

Conversions Part 1

Format	Color
Hex	FBA9B4
RGB	251, 169, 180
RGB Percent	98%, 66%, 71%
CMY	0.0157, 0.3373, 0.2941
CMYK	0.00, 0.33, 0.28, 0.02
HSL	352°, 91%, 82%
HSV	352°, 33%, 98%
XYZ	62.2098, 52.1805, 49.9730
YIQ	194.7720, 45.3410, 20.8050

Conversions

Conversions Part 2

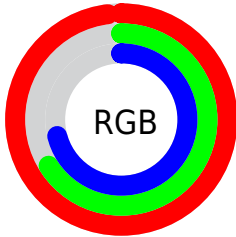
Format	Color
R _Y B	251, 169, 180
Decimal	16492980
CIE Lab	77.39, 31.58, 6.74
CIE LCh	77, 32.295, 12.051
Yxy	52.1805, 0.3785, 0.3175
Android (android.graphics.Color)	4294683060 (0xFFFB9B4)
YUV	194.7720, -7.2826, 49.3120
Hunter-Lab	72.2360, 27.3116, 9.5483

Details

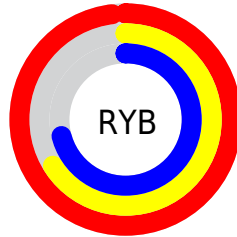
The Android color `4294683060` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4289330160`, and the grayscale version is `4291019715`.

A 20% lighter version of the original color is `4294959596`, and `4290868351` is the 20% darker color. If you saturate the color by 10%, you get `4294676638`, and if you desaturate by 10%, it is `4294689482`.

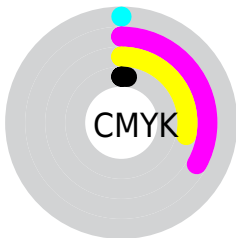
Distribution



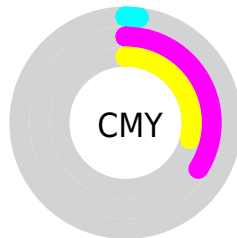
- Red (98%)
- Green (66%)
- Blue (71%)



- Red (98%)
- Yellow (66%)
- Blue (71%)



- Cyan (0%)
- Magenta (33%)
- Yellow (28%)
- Black (2%)



- Cyan (2%)
- Magenta (34%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294683060 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 4294683060 by changing the saturation by 10% instead.

 4294683060

 4294683060

4294967295

 4292775577

 4294959596

 4290868351


4294967039

 4289026918

 4287185486

 4285409848

 4283699490

 4281991180

 4280418305

 4278190080

 4294683060

 4294683060

 4294676638

 4294689482

 4294670217

 4294695903

 4294663795

 4294702325

 4294657373

 4294705151

 4294650951

 4294644274

 4294639650

Harmonies

Analogous

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



4293897170



4294683060



4294422168

Triad

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



4294683060



4289186194



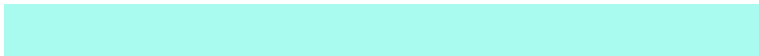
4286564343

Complementary

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



4294683060



4289330160

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.



4284665318



4294683060



4286893740

Square

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



4294683060



4291346820



4284993739



4289380089

Rectangle

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



4294683060



4293702795



4284993739



4285713139

Sweetspot

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



4294683060



4294960873



4293896699



4286607474



4278190080



4286611584

Same Dimension

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



4294683060



4294941865



4294690473



4286410866



4290576409



4282187784

Inverse Universe

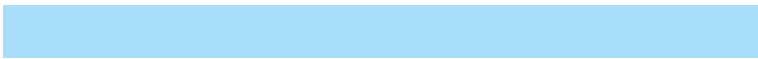
The Inverse Universe completely reimagines the original color for something new.



4294683060



4294941865



4289322747



4286410866



4290576409



4282187784

Previews

White Background



This preview shows how the Android color 4294683060 looks on a white background.

Color Contrast Check

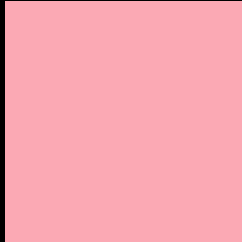
Large Text (above 18pt) WCAG AA × Fail

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 4294683060 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 4294683060 Background



This preview shows how black text looks on a background with the Android color 4294683060.



This preview shows how white text looks on a background with the Android color 4294683060.

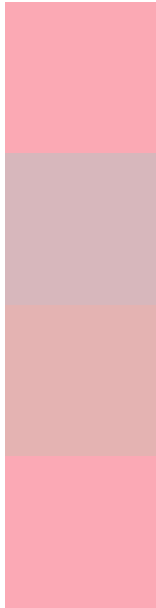
Color Blindness Simulation

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



Trichromacy



Original Color
4294683060

Protanomaly
4292327356

Deuteranomaly
4293178290

Tritanomaly
4294683061

Monochromacy



Original Color
4294683060

Achromatopsia
4291019715

Achromatomaly
4292328126

CSS Examples

Text

The CSS property to change the color of the text to Android 4294683060 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, 169, 180)` looks like.

```
.text, #text, p{  
    color:rgb(251, 169, 180)  
}
```

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, 169, 180) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 169, 180) }
```

Border

The CSS property to change the border of an element to Android 4294683060 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, 169, 180) }
```

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

```
.border{ border-color:rgb(251, 169, 180) }
```

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

Here you see how a box with a 4 pixel `rgb(251, 169, 180)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(251, 169, 180); -webkit-box-  
shadow:4px 4px 4px 4px rgb(251, 169, 180);  
box-shadow:4px 4px 4px 4px rgb(251, 169,  
180) }
```

Background

The CSS property to change the background color of an element to Android 4294683060 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 169, 180) }
```

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

```
.background{ background-color: rgb(251,  
169, 180) }
```

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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