

Converting Colors

Android(4294293182)

Have a look what the booklet for
Android(4294293182) contains.

Android(4294293182)	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(4294293182)

Conversions

Conversions Part 1

Format	Color
Hex	F5B6BE
RGB	245, 182, 190
RGB Percent	96%, 71%, 75%
CMY	0.0392, 0.2863, 0.2549
CMYK	0.00, 0.26, 0.22, 0.04
HSL	352°, 76%, 84%
HSV	352°, 26%, 96%
XYZ	63.6784, 56.5861, 56.2812
YIQ	201.7490, 34.9800, 15.8440

Conversions

Conversions Part 2

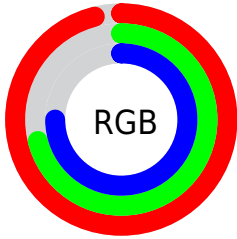
Format	Color
R _Y B	245, 182, 190
Decimal	16103102
CIE Lab	79.95, 23.95, 4.92
CIE LCh	80, 24.448, 11.600
Yxy	56.5861, 0.3607, 0.3205
Android (android.graphics.Color)	4294293182 (0xFFFF5B6BE)
YUV	201.7490, -5.7923, 37.9311
Hunter-Lab	75.2237, 19.4624, 8.2968

Details

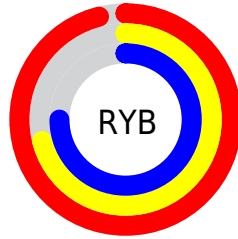
The Android color `4294293182` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290180589`, and the grayscale version is `4291480266`.

A 20% lighter version of the original color is `4294962934`, and `4290544009` is the 20% darker color. If you saturate the color by 10%, you get `4294286761`, and if you desaturate by 10%, it is `4294299347`.

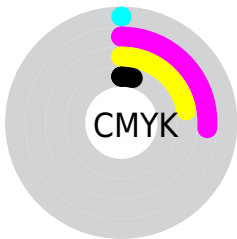
Distribution



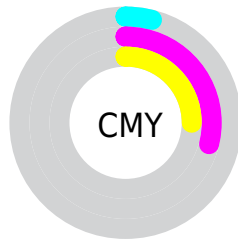
- Red (96%)
- Green (71%)
- Blue (75%)



- Red (96%)
- Yellow (71%)
- Blue (75%)



- Cyan (0%)
- Magenta (26%)
- Yellow (22%)
- Black (4%)



- Cyan (4%)
- Magenta (29%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294293182 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 4294293182 by changing the saturation by 10% instead.

 4294293182

 4294293182

4294967295

 4292385699

 4294962934

 4290544009

 4288702319

 4286926679

 4285216576

 4283506730

 4281862678

 4280614913

 4278190080

 4294293182

 4294293182

 4294286761

 4294299347

 4294280595

 4294305769

 4294274174

 4294311934

 4294268008

 4294311935

 4294261587

 4294255422

 4294249000

 4294246431

Harmonies

Analogous

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



4293638357



4294293182



4294097321

Triad

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



4294293182



4290104996



4288335089

Complementary

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



4294293182



4290180589

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.



4287156708



4294293182



4288402103

Square

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



4294293182



4291741849



4287222735



4290233843

Rectangle

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



4294293182



4293574303



4287222735



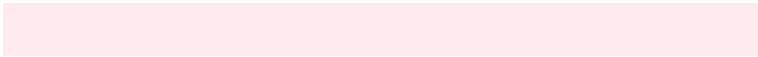
4287811310

Sweetspot

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



4294293182



4294962157



4293768949



4286608244



4278190080



4286611584

Same Dimension

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



4294293182



4294947002



4294299062



4286213744



4290379800



4282056711

Inverse Universe

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



4294293182



4294947002



4290174709



4286213744



4290379800



4282056711

Previews

White Background



This preview shows how the Android color 4294293182 looks on a white background.

Color Contrast Check

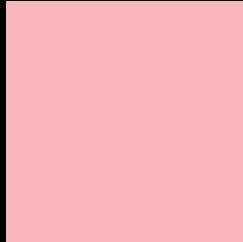
Large Text (above 18pt) WCAG AA × Fail

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 4294293182 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 4294293182 Background



This preview shows how black text looks on a background with the Android color 4294293182.



This preview shows how white text looks on a background with the Android color 4294293182.

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
4294293182

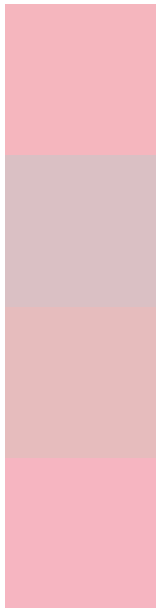
Protanopia
4291479239

Deuteranopia
4292788412



Tritanopia
4294358467

Trichromacy



Original Color
4294293182

Protanomaly
4292526276

Deuteranomaly
4293311677

Tritanomaly
4294358465

Monochromacy



Original Color
4294293182

Achromatopsia
4291480266

Achromatomaly
4292527046

CSS Examples

Text

The CSS property to change the color of the text to Android 4294293182 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(245, 182, 190)` looks like.

```
.text, #text, p{  
    color:rgb(245, 182, 190)  
}
```

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(245, 182, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(245, 182, 190) }
```

Border

The CSS property to change the border of an element to Android 4294293182 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(245, 182, 190) }
```

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

```
.border{ border-color:rgb(245, 182, 190) }
```

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

Here you see how a box with a 4 pixel `rgb(245, 182, 190)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(245, 182, 190); -webkit-box-  
shadow:4px 4px 4px 4px rgb(245, 182, 190);  
box-shadow:4px 4px 4px 4px rgb(245, 182,  
190) }
```

Background

The CSS property to change the background color of an element to Android 4294293182 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(245, 182, 190) }
```

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

```
.background{ background-color: rgb(245,  
182, 190) }
```

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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