

Converting Colors

Android(4294505204)

Have a look what the booklet for
Android(4294505204) contains.

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Color

Android(4294505204)

Conversions

Conversions Part 1

Format	Color
Hex	F8F2F4
RGB	248, 242, 244
RGB Percent	97%, 95%, 96%
CMY	0.0275, 0.0510, 0.0431
CMYK	0.00, 0.02, 0.02, 0.03
HSL	340°, 30%, 96%
HSV	340°, 2%, 97%
XYZ	86.7927, 89.9924, 98.3838
YIQ	244.0220, 2.9340, 1.8940

Conversions

Conversions Part 2

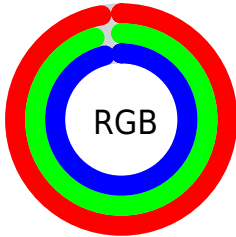
Format	Color
R_{YB}	248, 242, 244
Decimal	16315124
CIE Lab	95.99, 2.35, -0.26
CIE LCh	96, 2.369, 353.682
Yxy	89.9924, 0.3154, 0.3270
Android (android.graphics.Color)	4294505204 (0xFF8F2F4)
YUV	244.0220, -0.0108, 3.4887
Hunter-Lab	94.8643, -2.7004, 4.9154

Details

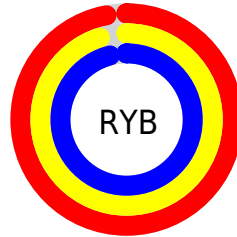
The Android color `4294505204` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294113526`, and the grayscale version is `4294243572`.

A 20% lighter version of the original color is `4294967295`, and `4290820796` is the 20% darker color. If you saturate the color by 10%, you get `4294498787`, and if you desaturate by 10%, it is `4294508543`.

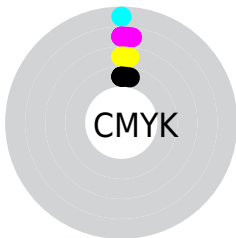
Distribution



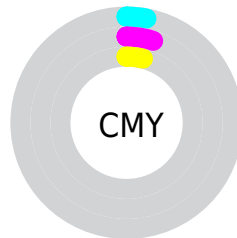
- Red (97%)
- Green (95%)
- Blue (96%)



- Red (97%)
- Yellow (95%)
- Blue (96%)



- Cyan (0%)
- Magenta (2%)
- Yellow (2%)
- Black (3%)



- Cyan (3%)
- Magenta (5%)
- Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294505204 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 4294505204 by changing the saturation by 10% instead.

 4294505204

 4294505204

4294967295

 4292597464

 4290820796

 4289044385

 4287268231

 4285623405

 4283978581

 4282465342

 4281018152

 4279702036

 4294505204

 4294505204

 4294498787

 4294508543

 4294492371

 4294486210

 4294479794

 4294473377

 4294466961

 4294460544

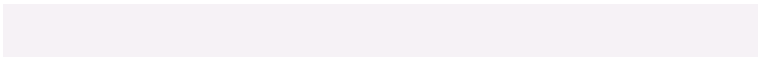
 4294454384

 4294447967

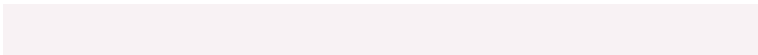
Harmonies

Analogous

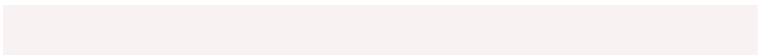
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294374134



4294505204



4294570738

Triad

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



4294505204



4294178031



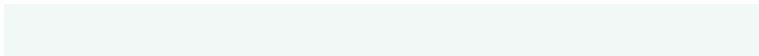
4293915895

Complementary

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



4294505204



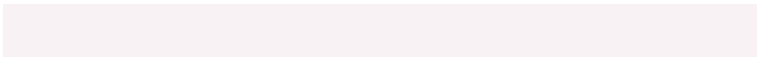
4294113526

Split Complementary

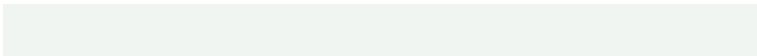
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293850613



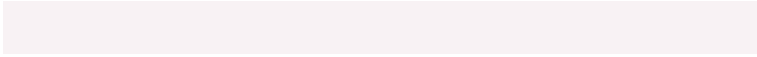
4294505204



4294047217

Square

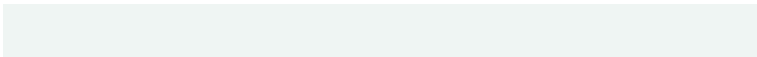
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294505204



4294374383



4293916147



4294046968

Rectangle

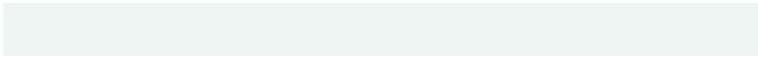
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294505204



4294505200



4293916147



4293850614

Sweetspot

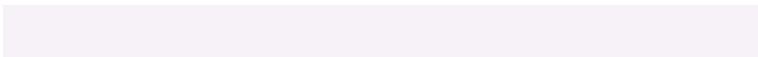
The Sweet Spot groups the original color and five complimentary colors.



4294505204



4294966525



4294374136



4286611071



4278190080



4286611584

Same Dimension

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



4294505204



4294965242



4294505458



4286412922



4290576447



4282187796

Inverse Universe

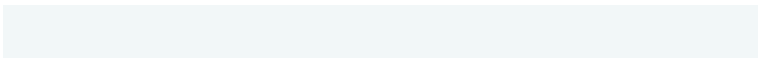
The Inverse Universe completely reimagines the original color for something new.



4294505204



4294965242



4294113272



4286412922



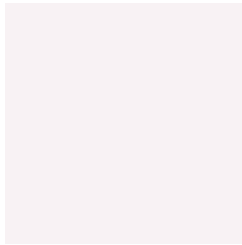
4290576447



4282187796

Previews

White Background



This preview shows how the Android color 4294505204 looks on a white background.

Color Contrast Check

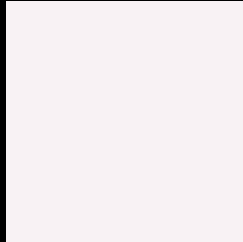
Large Text (above 18pt) WCAG AA × Fail

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 4294505204 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

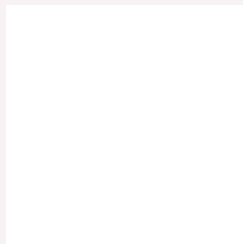
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4294505204 Background



This preview shows how black text looks on a background with the Android color 4294505204.

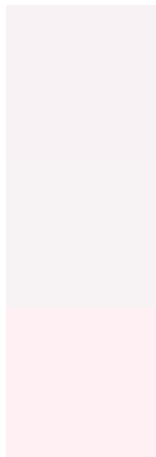


This preview shows how white text looks on a background with the Android color 4294505204.

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


4294505204

Protanopia

4294439668

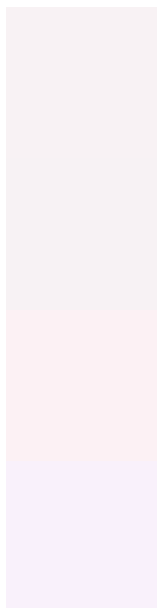
Deuteranopia

4294963444



Tritanopia
4294570495

Trichromacy



Original Color

4294505204

Protanomaly

4294439668

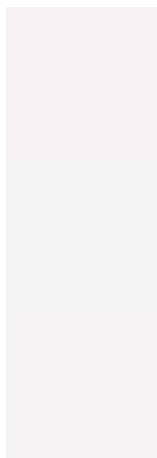
Deuteranomaly

4294767092

Tritanomaly

4294570491

Monochromacy



Original Color

4294505204

Achromatopsia

4294243572

Achromatomaly

4294308852

CSS Examples

Text

The CSS property to change the color of the text to Android 4294505204 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(248, 242, 244) looks like.

```
.text, #text, p{  
    color:rgb(248, 242, 244)  
}
```

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(248, 242, 244) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 242, 244) }
```

Border

The CSS property to change the border of an element to Android 4294505204 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(248, 242, 244) }
```

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

```
.border{ border-color:rgb(248, 242, 244) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 242, 244)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 242, 244); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 242, 244);  
box-shadow:4px 4px 4px 4px rgb(248, 242,  
244) }
```

Background

The CSS property to change the background color of an element to Android 4294505204 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 242, 244) }
```

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

```
.background{ background-color: rgb(248,  
242, 244) }
```

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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