

Converting Colors

Android(4294896124)

Have a look what the booklet for
Android(4294896124) contains.

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Color

Android(4294896124)

Conversions

Conversions Part 1

Format	Color
Hex	FEE9FC
RGB	254, 233, 252
RGB Percent	100%, 91%, 99%
CMY	0.0039, 0.0863, 0.0118
CMYK	0.00, 0.08, 0.01, 0.00
HSL	306°, 91%, 95%
HSV	306°, 8%, 100%
XYZ	87.5827, 86.3769, 104.1518
YIQ	241.4450, 6.4170, 10.3610

Conversions

Conversions Part 2

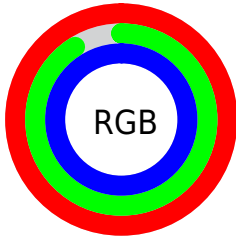
Format	Color
RYB	254, 233, 252
Decimal	16706044
CIELab	94.47, 10.37, -6.59
CIElCh	94, 12.290, 327.580
Yxy	86.3769, 0.3149, 0.3106
Android (android.graphics.Color)	4294896124 (0xFFFE9FC)
YUV	241.4450, 5.2036, 11.0107
Hunter-Lab	92.9392, 5.5686, -1.3856

Details

The Android color `4294896124` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293525227`, and the grayscale version is `4294046193`.

A 20% lighter version of the original color is `4294967295`, and `4291146179` is the 20% darker color. If you saturate the color by 10%, you get `4294889722`, and if you desaturate by 10%, it is `4294901758`.

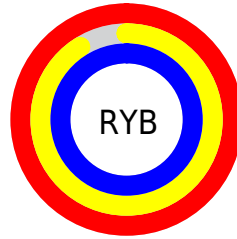
Distribution



Red (100%)

Green (91%)

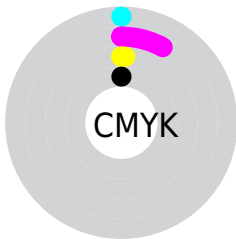
Blue (99%)



Red (100%)

Yellow (91%)

Blue (99%)

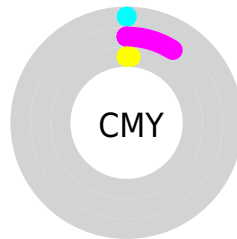


Cyan (0%)

Magenta (8%)

Yellow (1%)

Black (0%)



Cyan (0%)

Magenta (9%)

Yellow (1%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294896124 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 4294896124 by changing the saturation by 10% instead.

 4294896124

 4294896124

4294967295

 4292988383

 4291146179

 4289370024

 4287593870

 4285949044

 4284304476

 4282725700

 4281278510

 4279961881

 4294896124

 4294896124

 4294889722

4294901758

 4294883063

4294901759

 4294876661

 4294870002

 4294863600

 4294857197

 4294850539

 4294844137

 4294837478

Harmonies

Analogous

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



4293979391



4294896124



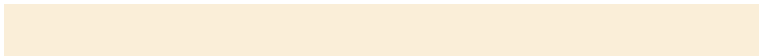
4294961136

Triad

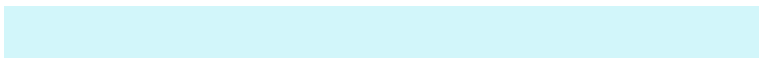
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294896124



4294635224



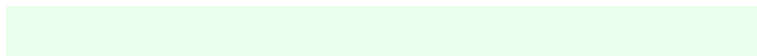
4292015866

Complementary

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



4294896124



4293525227

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.



4292212462



4294896124



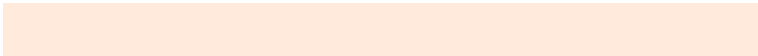
4293784282

Square

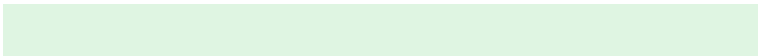
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



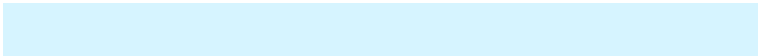
4294896124



4294961883



4292867554



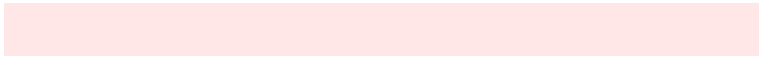
4292277503

Rectangle

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



4294896124



4294961128



4292867554



4292015862

Sweetspot

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



4294896124



4294966015



4293650942



4286610815



4278190080



4286611584

Same Dimension

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



4294896124



4294960893



4294896114



4286608254



4290707629



4282384442

Inverse Universe

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



4294896124



4294960893



4293525237



4286608254



4290707629



4282384442

Previews

White Background



This preview shows how the Android color 4294896124 looks on a white background.

Color Contrast Check

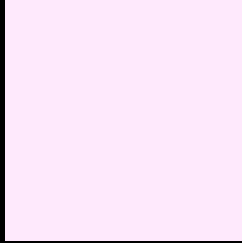
Large Text (above 18pt) WCAG AA × Fail

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 4294896124 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 4294896124 Background



This preview shows how black text looks on a background with the Android color 4294896124.

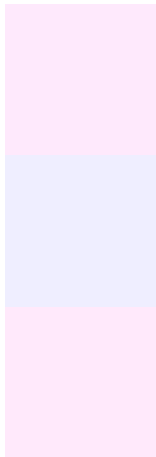


This preview shows how white text looks on a background with the Android color 4294896124.

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
4294896124

Protanopia
4293914367

Deuteranopia
4294961659



Tritanopia
4294896123

Trichromacy



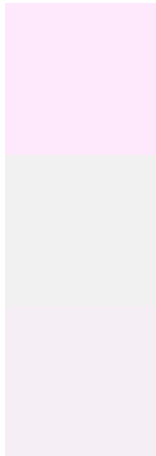
Original Color
4294896124

Protanomaly
4294241534

Deuteranomaly
4294961659

Tritanomaly
4294896123

Monochromacy



Original Color
4294896124

Achromatopsia
4294046193

Achromatomaly
4294373109

CSS Examples

Text

The CSS property to change the color of the text to Android 4294896124 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(254, 233, 252)` looks like.

```
.text, #text, p{  
    color:rgb(254, 233, 252)  
}
```

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(254, 233, 252) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 233, 252) }
```

Border

The CSS property to change the border of an element to Android 4294896124 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(254, 233, 252) }
```

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

```
.border{ border-color:rgb(254, 233, 252) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 233, 252)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 233, 252); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 233, 252);  
box-shadow:4px 4px 4px 4px rgb(254, 233,  
252) }
```

Background

The CSS property to change the background color of an element to Android 4294896124 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 233, 252) }
```

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

```
.background{ background-color: rgb(254,  
233, 252) }
```

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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