

Converting Colors

Android(4293976822)

Have a look what the booklet for
Android(4293976822) contains.

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Color

Android(4293976822)

Conversions

Conversions Part 1

Format	Color
Hex	F0E2F6
RGB	240, 226, 246
RGB Percent	94%, 89%, 96%
CMY	0.0588, 0.1137, 0.0353
CMYK	0.02, 0.08, 0.00, 0.04
HSL	282°, 53%, 93%
HSV	282°, 8%, 96%
XYZ	79.7661, 79.5718, 98.3435
YIQ	232.4660, 1.9240, 9.1880

Conversions

Conversions Part 2

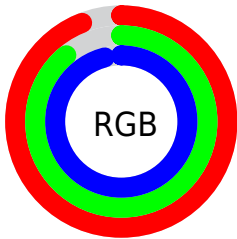
Format	Color
R _Y B	240, 226, 246
Decimal	15786742
CIE Lab	91.49, 8.30, -8.00
CIE LCh	91, 11.521, 316.057
Yxy	79.5718, 0.3096, 0.3088
Android (android.graphics.Color)	4293976822 (0xFFFF0E2F6)
YUV	232.4660, 6.6723, 6.6073
Hunter-Lab	89.2030, 3.5109, -2.9233

Details

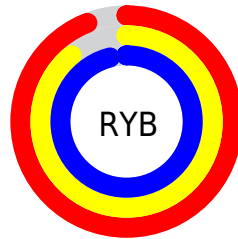
The Android color `4293976822` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293457634`, and the grayscale version is `4293454056`.

A 20% lighter version of the original color is `4294967295`, and `4290292670` is the 20% darker color. If you saturate the color by 10%, you get `4293511670`, and if you desaturate by 10%, it is `4294441974`.

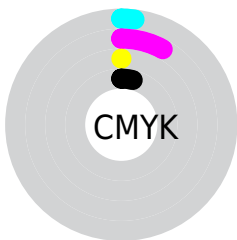
Distribution



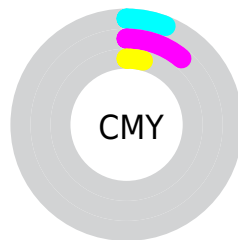
- Red (94%)
- Green (89%)
- Blue (96%)



- Red (94%)
- Yellow (89%)
- Blue (96%)



- Cyan (2%)
- Magenta (8%)
- Yellow (0%)
- Black (4%)



- Cyan (6%)
- Magenta (11%)
- Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293976822 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 4293976822 by changing the saturation by 10% instead.

 4293976822

 4293976822

4294967295

 4292134618

 4290292670

 4288516259

 4286805896

 4285161071

 4283582039

 4282003519

 4280621865

 4279304213

 4293976822

 4293976822

 4293511670

 4294441974

 4292981238

 4294967286

 4292516086

 4291985654

 4291520502

 4291055350

 4290524918

 4290059766

 4289594870

Harmonies

Analogous

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



4293125628



4293976822



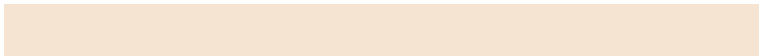
4294631660

Triad

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



4293976822



4294304977



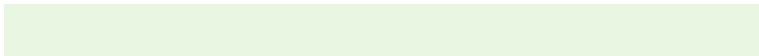
4291620332

Complementary

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



4293976822



4293457634

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.



4292013537



4293976822



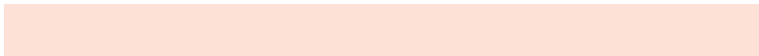
4293519569

Square

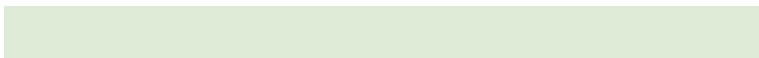
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4293976822



4294828503



4292733911



4291685622

Rectangle

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



4293976822



4294893541



4292733911



4291685864

Sweetspot

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



4293976822



4294834943



4293060854



4286545280



4278190080



4286611584

Same Dimension

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



4293976822



4294436607



4294370034



4286017146



4286709946



4280877115

Inverse Universe

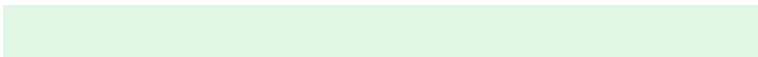
The Inverse Universe completely reimagines the original color for something new.



4294370024



4294960877



4293064422



4286213746



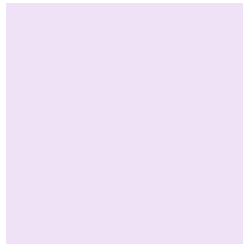
4290379832



4282056722

Previews

White Background



This preview shows how the Android color 4293976822 looks on a white background.

Color Contrast Check

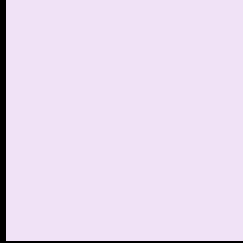
Large Text (above 18pt) WCAG AA × Fail

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 4293976822 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

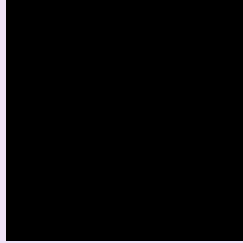
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

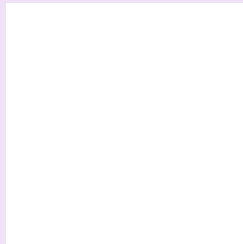
Any Text WCAG AAA ✓ Pass

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

Android 4293976822 Background



This preview shows how black text looks on a background with the Android color 4293976822.



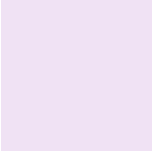
This preview shows how white text looks on a background with the Android color 4293976822.

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](#).

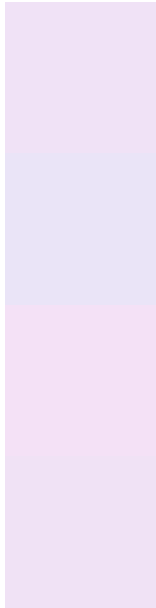
Dichromacy

	Original Color 4293976822
	Protanopia 4293322232
	Deuteranopia 4294369526



Tritanopia
4293976820

Trichromacy



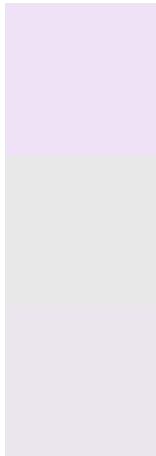
Original Color
4293976822

Protanomaly
4293584119

Deuteranomaly
4294238710

Tritanomaly
4293976821

Monochromacy



Original Color
4293976822

Achromatopsia
4293454056

Achromatomaly
4293650157

CSS Examples

Text

The CSS property to change the color of the text to Android 4293976822 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(240, 226, 246)` looks like.

```
.text, #text, p{  
    color:rgb(240, 226, 246)  
}
```

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(240, 226, 246) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(240, 226, 246) }
```

Border

The CSS property to change the border of an element to Android 4293976822 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(240, 226, 246) }
```

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

```
.border{ border-color:rgb(240, 226, 246) }
```

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

Here you see how a box with a 4 pixel `rgb(240, 226, 246)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(240, 226, 246); -webkit-box-  
shadow:4px 4px 4px 4px rgb(240, 226, 246);  
box-shadow:4px 4px 4px 4px rgb(240, 226,  
246) }
```

Background

The CSS property to change the background color of an element to Android 4293976822 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(240, 226, 246) }
```

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

```
.background{ background-color: rgb(240,  
226, 246) }
```

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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