

Converting Colors

Android(4293976295)

Have a look what the booklet for
Android(4293976295) contains.

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Color

Android(4293976295)

Conversions

Conversions Part 1

Format	Color
Hex	F0E0E7
RGB	240, 224, 231
RGB Percent	94%, 88%, 91%
CMY	0.0588, 0.1216, 0.0941
CMYK	0.00, 0.07, 0.04, 0.06
HSL	334°, 35%, 91%
HSV	334°, 7%, 94%
XYZ	77.0146, 77.6061, 86.5217
YIQ	229.5820, 7.2890, 5.5690

Conversions

Conversions Part 2

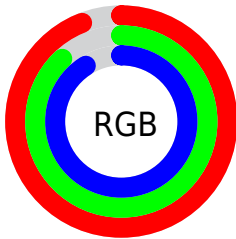
Format	Color
R _Y B	240, 224, 231
Decimal	15786215
CIE Lab	90.60, 6.66, -1.45
CIE LCh	91, 6.813, 347.675
Yxy	77.6061, 0.3194, 0.3218
Android (android.graphics.Color)	4293976295 (0xFFFF0E0E7)
YUV	229.5820, 0.6991, 9.1366
Hunter-Lab	88.0943, 1.8849, 3.4345

Details

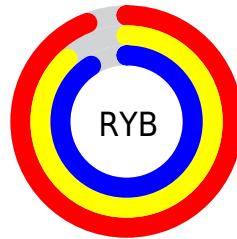
The Android color `4293976295` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292931817`, and the grayscale version is `4293322470`.

A 20% lighter version of the original color is `4294967295`, and `4290292143` is the 20% darker color. If you saturate the color by 10%, you get `4293970137`, and if you desaturate by 10%, it is `4293982452`.

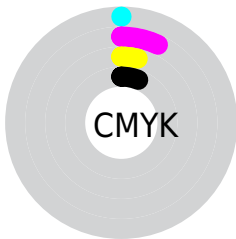
Distribution



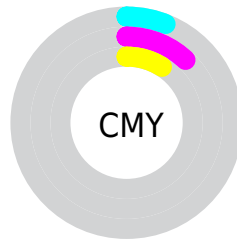
- Red (94%)
- Green (88%)
- Blue (91%)



- Red (94%)
- Yellow (88%)
- Blue (91%)



- Cyan (0%)
- Magenta (7%)
- Yellow (4%)
- Black (6%)



- Cyan (6%)
- Magenta (12%)
- Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293976295 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 4293976295 by changing the saturation by 10% instead.

 4293976295

 4293976295

4294967295

 4292134091

 4290292143

 4288515733

 4286805371

 4285160546

 4283581770

 4282002996

 4280621599

 4279304198

 4293976295

 4293976295

 4293970137

 4293982452

 4293963980

 4293984255

 4293957822

 4293951665

 4293945507

 4293939350

 4293933192

 4293927035

 4293920878

Harmonies

Analogous

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



4293583341



4293976295



4294172896

Triad

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



4293976295



4293256664



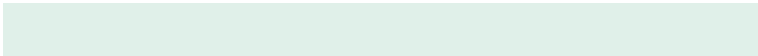
4292274157

Complementary

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



4293976295



4292931817

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.



4292143336



4293976295



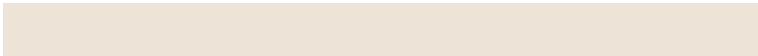
4292798427

Square

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



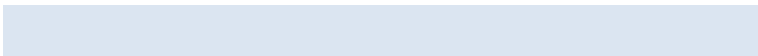
4293976295



4293780439



4292405473



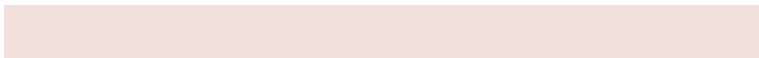
4292601329

Rectangle

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



4293976295



4294107356



4292405473



4292208876

Sweetspot

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



4293976295



4294966012



4293517552



4286610814



4278190080



4286611584

Same Dimension

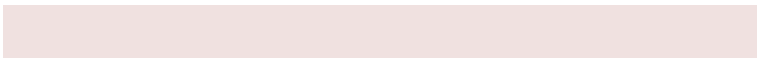
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293976295



4294962164



4293976544



4286082161



4290248784



4281860121

Inverse Universe

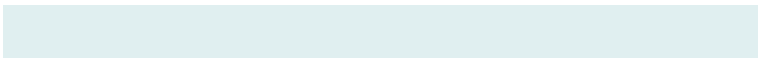
The Inverse Universe completely reimagines the original color for something new.



4293976295



4294962164



4292931568



4286082161



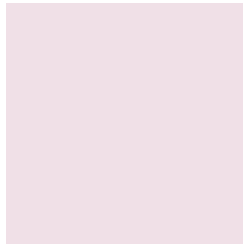
4290248784



4281860121

Previews

White Background



This preview shows how the Android color 4293976295 looks on a white background.

Color Contrast Check

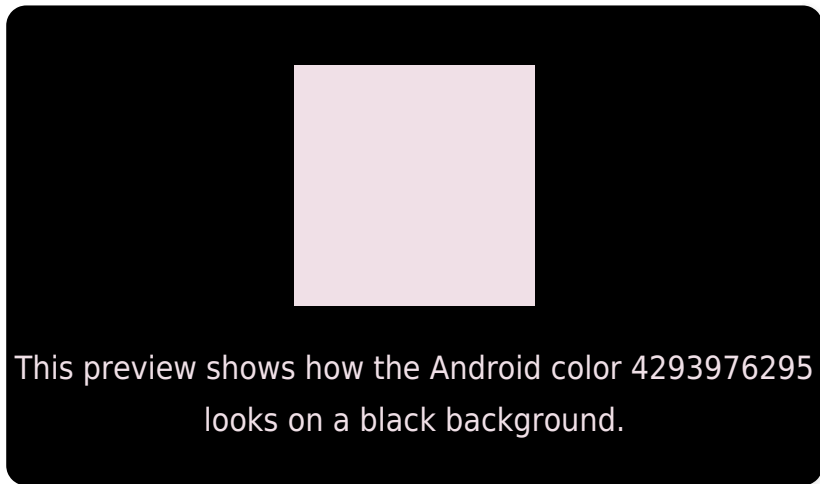
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

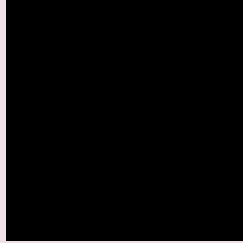
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

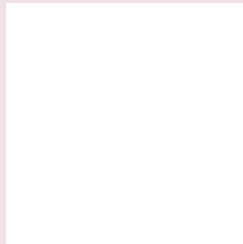
Any Text WCAG AAA ✓ Pass

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

Android 4293976295 Background



This preview shows how black text looks on a background with the Android color 4293976295.

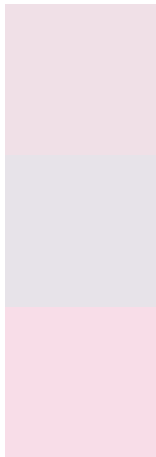


This preview shows how white text looks on a background with the Android color 4293976295.

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](#).

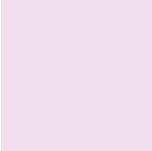
Dichromacy



Original Color
4293976295

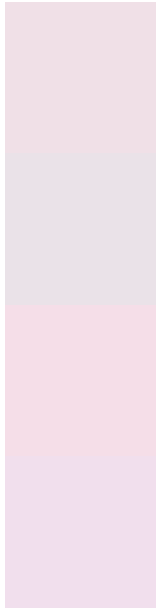
Protanopia
4293387241

Deuteranopia
4294499816



Tritanopia
4294041584

Trichromacy



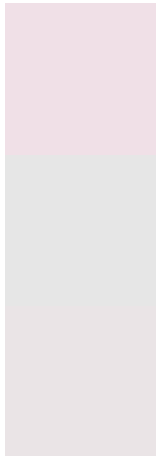
Original Color
4293976295

Protanomaly
4293583592

Deuteranomaly
4294303464

Tritanomaly
4294041581

Monochromacy



Original Color
4293976295

Achromatopsia
4293322470

Achromatomaly
4293584102

CSS Examples

Text

The CSS property to change the color of the text to Android 4293976295 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, 224, 231)` looks like.

```
.text, #text, p{  
    color:rgb(240, 224, 231)  
}
```

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, 224, 231) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(240, 224, 231) }
```

Border

The CSS property to change the border of an element to Android 4293976295 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, 224, 231) }
```

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

```
.border{ border-color:rgb(240, 224, 231) }
```

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

Here you see how a box with a 4 pixel rgb(240, 224, 231) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(240, 224, 231); -webkit-box-  
shadow:4px 4px 4px 4px rgb(240, 224, 231);  
box-shadow:4px 4px 4px 4px rgb(240, 224,  
231) }
```

Background

The CSS property to change the background color of an element to Android 4293976295 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(240, 224, 231) }
```

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

```
.background{ background-color: rgb(240,  
224, 231) }
```

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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