

Converting Colors

Android(4294894815)

Have a look what the booklet for
Android(4294894815) contains.

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Color

Android(4294894815)

Conversions

Conversions Part 1

Format	Color
Hex	FEE4DF
RGB	254, 228, 223
RGB Percent	100%, 89%, 87%
CMY	0.0039, 0.1059, 0.1255
CMYK	0.00, 0.10, 0.12, 0.00
HSL	10°, 94%, 94%
HSV	10°, 12%, 100%
XYZ	81.9357, 81.8853, 81.2990
YIQ	235.2040, 17.1010, 3.9570

Conversions

Conversions Part 2

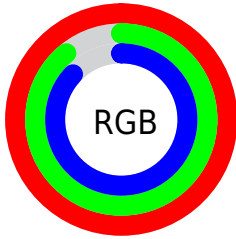
Format	Color
RYB	254, 229, 223
Decimal	16704735
CIELab	92.52, 8.09, 5.67
CIELCh	93, 9.875, 35.032
Yxy	81.8853, 0.3343, 0.3341
Android (android.graphics.Color)	4294894815 (0xFFFE4DF)
YUV	235.2040, -6.0166, 16.4841
Hunter-Lab	90.4905, 3.2666, 10.0757

Details

The Android color `4294894815` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292868606`, and the grayscale version is `4293651435`.

A 20% lighter version of the original color is `4294967295`, and `4291145128` is the 20% darker color. If you saturate the color by 10%, you get `4294889414`, and if you desaturate by 10%, it is `4294900216`.

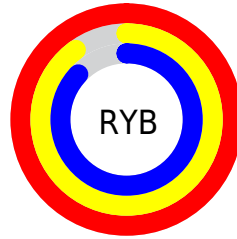
Distribution



Red (100%)

Green (89%)

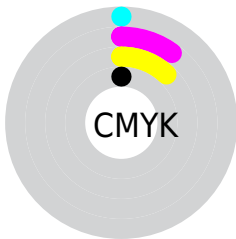
Blue (87%)



Red (100%)

Yellow (90%)

Blue (87%)

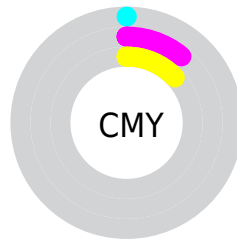


Cyan (0%)

Magenta (10%)

Yellow (12%)

Black (0%)



Cyan (0%)

Magenta (11%)

Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294894815 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 4294894815 by changing the saturation by 10% instead.

 4294894815

 4294894815

4294967295

 4292987075

 4291145128

 4289368717

 4287592564

 4285882459

 4284237892

 4282659118

 4281211929

 4279960064

 4294894815

 4294894815

 4294889414

 4294900216

 4294883756

4294901759

 4294878355

 4294872953

 4294867296

 4294861895

 4294856493

 4294851092

 4294846720

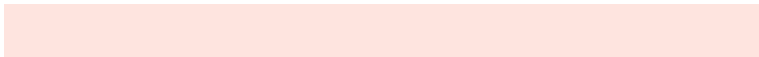
Harmonies

Analogous

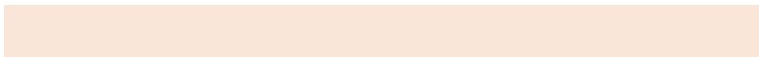
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294894568



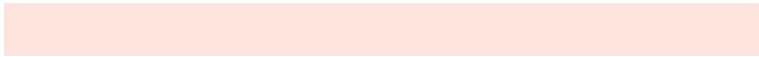
4294894815



4294567641

Triad

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



4294894815



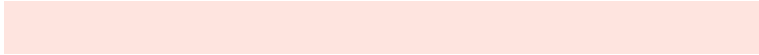
4292603617



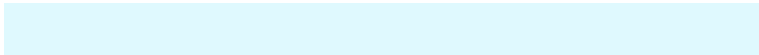
4293061372

Complementary

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



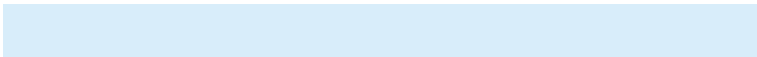
4294894815



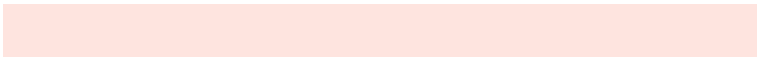
4292868606

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.



4292406778



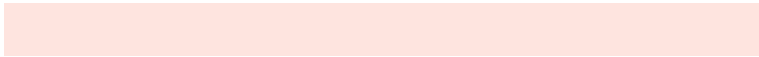
4294894815



4292145131

Square

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



4294894815



4293258458



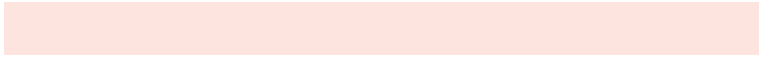
4292079604



4293847033

Rectangle

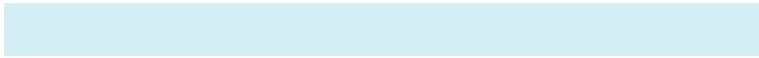
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



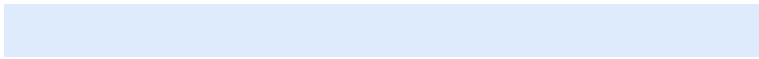
4294894815



4294174935



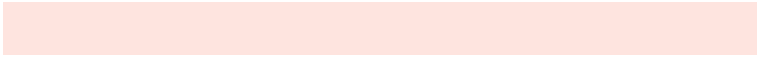
4292079604



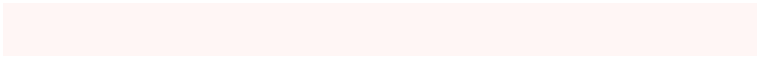
4292799484

Sweetspot

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



4294894815



4294964981



4294893561



4286610041



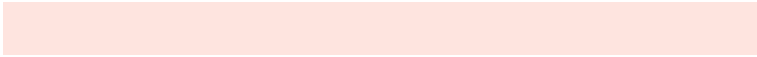
4278190080



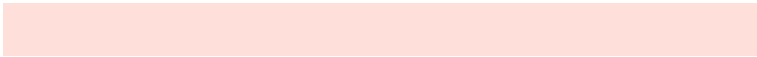
4286611584

Same Dimension

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



4294894815



4294959065



4294898655



4286608755



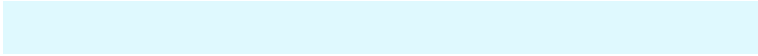
4290715392



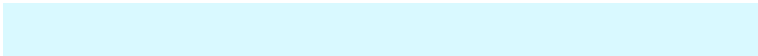
4282386944

Inverse Universe

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



4292868606



4292475391



4292864766



4285758848



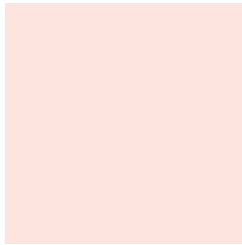
4278231231



4278203712

Previews

White Background



This preview shows how the Android color 4294894815 looks on a white background.

Color Contrast Check

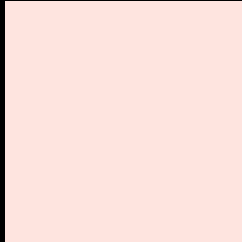
Large Text (above 18pt) WCAG AA × Fail

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 4294894815 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

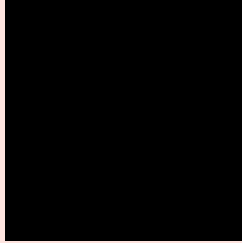
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

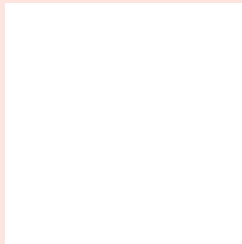
Any Text WCAG AAA ✓ Pass

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

Android 4294894815 Background



This preview shows how black text looks on a background with the Android color 4294894815.

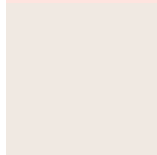
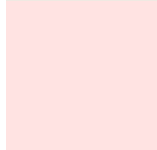



This preview shows how white text looks on a background with the Android color 4294894815.

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](#).

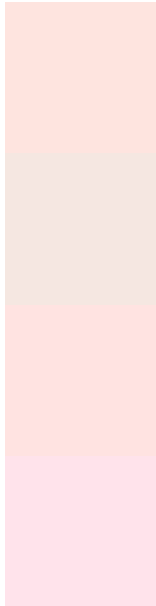
Dichromacy

	Original Color 4294894815
	Protanopia 4293978594
	Deuteranopia 4294960098



Tritanopia
4294959858

Trichromacy



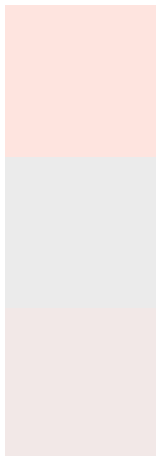
Original Color
4294894815

Protanomaly
4294305761

Deuteranomaly
4294960097

Tritanomaly
4294960107

Monochromacy



Original Color
4294894815

Achromatopsia
4293651435

Achromatomaly
4294109415

CSS Examples

Text

The CSS property to change the color of the text to Android 4294894815 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, 228, 223)` looks like.

```
.text, #text, p{  
    color:rgb(254, 228, 223)  
}
```

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, 228, 223) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 228, 223) }
```

Border

The CSS property to change the border of an element to Android 4294894815 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, 228, 223) }
```

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

```
.border{ border-color:rgb(254, 228, 223) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 228, 223)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 228, 223); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 228, 223);  
box-shadow:4px 4px 4px 4px rgb(254, 228,  
223) }
```

Background

The CSS property to change the background color of an element to Android 4294894815 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 228, 223) }
```

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

```
.background{ background-color: rgb(254,  
228, 223) }
```

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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