

Converting Colors

Android(4294435283)

Have a look what the booklet for
Android(4294435283) contains.

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Color

Android(4294435283)

Conversions

Conversions Part 1

Format	Color
Hex	F7E1D3
RGB	247, 225, 211
RGB Percent	97%, 88%, 83%
CMY	0.0314, 0.1176, 0.1725
CMYK	0.00, 0.09, 0.15, 0.03
HSL	23°, 69%, 90%
HSV	23°, 15%, 97%
XYZ	77.0409, 78.3277, 72.6863
YIQ	229.9820, 17.6060, 0.3100

Conversions

Conversions Part 2

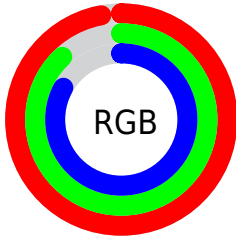
Format	Color
RYB	247, 234, 211
Decimal	16245203
CIELab	90.93, 5.29, 9.57
CIELCh	91, 10.931, 61.061
Yxy	78.3277, 0.3378, 0.3435
Android (android.graphics.Color)	4294435283 (0xFFFF7E1D3)
YUV	229.9820, -9.3581, 14.9248
Hunter-Lab	88.5030, 0.5021, 13.2580

Details

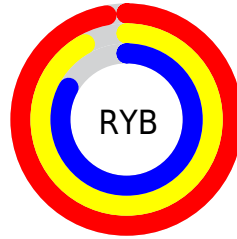
The Android color `4294435283` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292078071`, and the grayscale version is `4293322470`.

A 20% lighter version of the original color is `4294967295`, and `4290685596` is the 20% darker color. If you saturate the color by 10%, you get `4294431418`, and if you desaturate by 10%, it is `4294439148`.

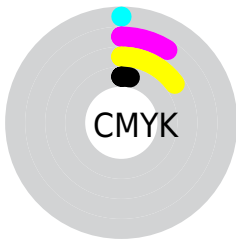
Distribution



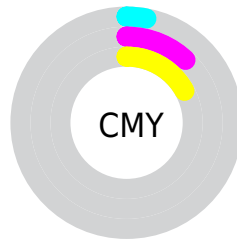
- Red (97%)
- Green (88%)
- Blue (83%)



- Red (97%)
- Yellow (92%)
- Blue (83%)



- Cyan (0%)
- Magenta (9%)
- Yellow (15%)
- Black (3%)



- Cyan (3%)
- Magenta (12%)
- Yellow (17%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294435283 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 4294435283 by changing the saturation by 10% instead.

 4294435283

 4294435283

4294967295

 4292527543

 4290685596

 4288909186

 4287198825

 4285488465

 4283843898

 4282330917

 4280818192

 4279304192

 4294435283

 4294435283

 4294431418

 4294439148

 4294427554

 4294443007

 4294423689

 4294419824

 4294415959

 4294411839

 4294407974

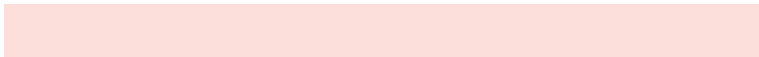
 4294404109

 4294402048

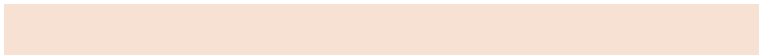
Harmonies

Analogous

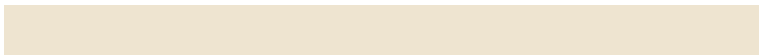
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294762459



4294435283



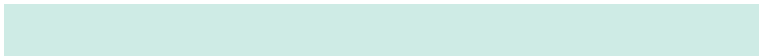
4293846224

Triad

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



4294435283



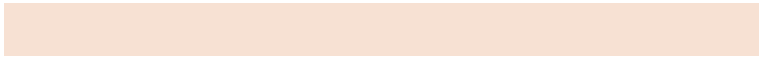
4291750885



4293452535

Complementary

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



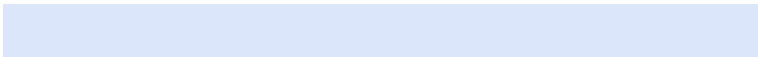
4294435283



4292078071

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.



4292601594



4294435283



4291554287

Square

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



4294435283



4292274907



4291881463



4294172655

Rectangle

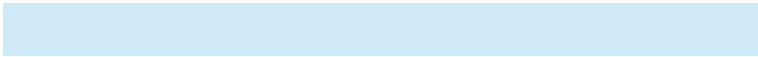
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294435283



4293322705



4291881463



4293125112

Sweetspot

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



4294435283



4294965749



4294431721



4286610553



4278190080



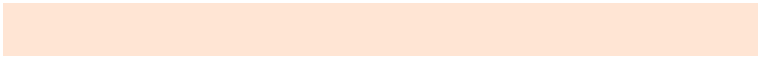
4286611584

Same Dimension

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



4294435283



4294960596



4294439891



4286215022



4290398208



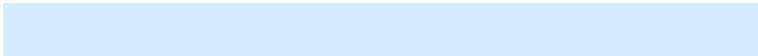
4282062592

Inverse Universe

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



4292078071



4292144895



4292073463



4285429370



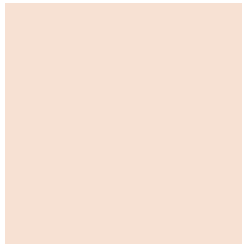
4278219450



4278199355

Previews

White Background



This preview shows how the Android color 4294435283 looks on a white background.

Color Contrast Check

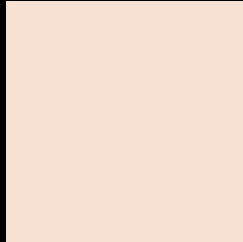
Large Text (above 18pt) WCAG AA × Fail

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 4294435283 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 4294435283 Background



This preview shows how black text looks on a background with the Android color 4294435283.




This preview shows how white text looks on a background with the Android color 4294435283.

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](#).

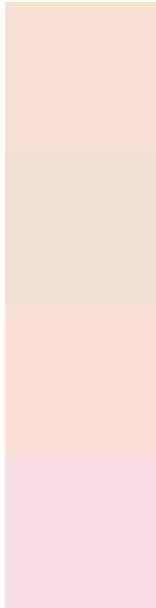
Dichromacy





Tritanopia
4294696430

Trichromacy



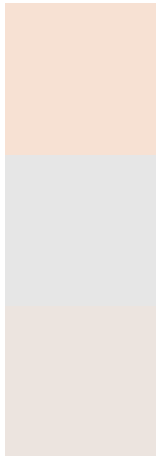
Original Color
4294435283

Protanomaly
4294042580

Deuteranomaly
4294762453

Tritanomaly
4294631140

Monochromacy



Original Color
4294435283

Achromatopsia
4293322470

Achromatomaly
4293715167

CSS Examples

Text

The CSS property to change the color of the text to Android 4294435283 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(247, 225, 211)` looks like.

```
.text, #text, p{  
    color:rgb(247, 225, 211)  
}
```

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(247, 225, 211) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(247, 225, 211) }
```

Border

The CSS property to change the border of an element to Android 4294435283 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(247, 225, 211) }
```

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

```
.border{ border-color:rgb(247, 225, 211) }
```

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

Here you see how a box with a 4 pixel `rgb(247, 225, 211)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(247, 225, 211); -webkit-box-  
shadow:4px 4px 4px 4px rgb(247, 225, 211);  
box-shadow:4px 4px 4px 4px rgb(247, 225,  
211) }
```

Background

The CSS property to change the background color of an element to Android 4294435283 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(247, 225, 211) }
```

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

```
.background{ background-color: rgb(247,  
225, 211) }
```

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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