

Converting Colors

Android(4294435282)

Have a look what the booklet for
Android(4294435282) contains.

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Color

Android(4294435282)

Conversions

Conversions Part 1

Format	Color
Hex	F7E1D2
RGB	247, 225, 210
RGB Percent	97%, 88%, 82%
CMY	0.0314, 0.1176, 0.1765
CMYK	0.00, 0.09, 0.15, 0.03
HSL	24°, 70%, 90%
HSV	24°, 15%, 97%
XYZ	76.9158, 78.2777, 72.0280
YIQ	229.8680, 17.9270, -0.0010

Conversions

Conversions Part 2

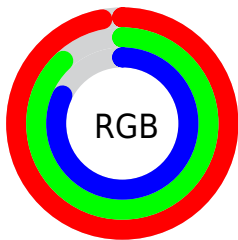
Format	Color
R _Y B	247, 235, 210
Decimal	16245202
CIE Lab	90.91, 5.14, 10.06
CIE LCh	91, 11.292, 62.949
Yxy	78.2777, 0.3385, 0.3445
Android (android.graphics.Color)	4294435282 (0xFFFF7E1D2)
YUV	229.8680, -9.7949, 15.0248
Hunter-Lab	88.4747, 0.3490, 13.6638

Details

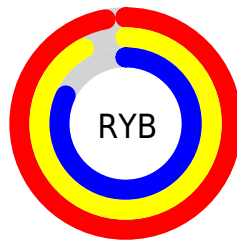
The Android color `4294435282` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292012279`, and the grayscale version is `4293322470`.

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 `4294431417`, and if you desaturate by 10%, it is `4294439147`.

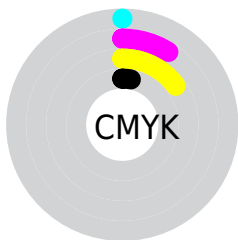
Distribution



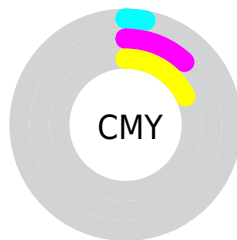
- Red (97%)
- Green (88%)
- Blue (82%)



- Red (97%)
- Yellow (92%)
- Blue (82%)



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



- Cyan (3%)
- Magenta (12%)
- Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294435282 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 4294435282 by changing the saturation by 10% instead.

 4294435282

 4294435282

4294967295

 4292527542

 4290685596

 4288909186

 4287198824

 4285488464

 4283844153

 4282330916

 4280818191

 4279304192

 4294435282

 4294435282

 4294431417

 4294439147

 4294427809

 4294442751

 4294423944

 4294443007

 4294420079

 4294416470

 4294412606

 4294408741

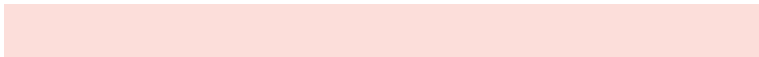
 4294405132

 4294403072

Harmonies

Analogous

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



4294762202



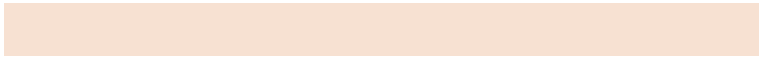
4294435282



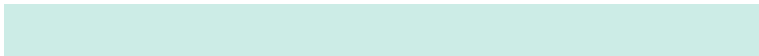
4293780687

Triad

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



4294435282



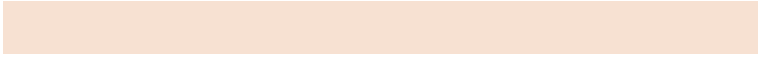
4291620070



4293518071

Complementary

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



4294435282



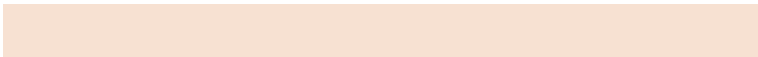
4292012279

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.



4292601338



4294435282



4291488752

Square

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



4294435282



4292209371



4291881464



4294238191

Rectangle

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



4294435282



4293257169



4291881464



4293190649

Sweetspot

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



4294435282



4294965749



4294431464



4286610553



4278190080



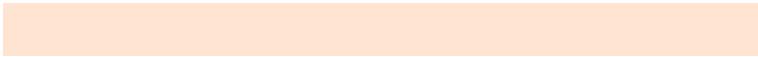
4286611584

Same Dimension

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



4294435282



4294960337



4294439890



4286215022



4290398976



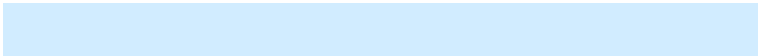
4282062848

Inverse Universe

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



4292012279



4291947775



4292007671



4285429114



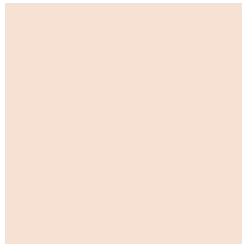
4278218682



4278199099

Previews

White Background



This preview shows how the Android color 4294435282 looks on a white background.

Color Contrast Check

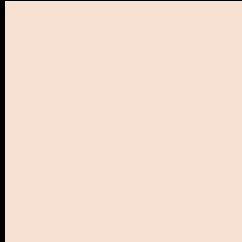
Large Text (above 18pt) WCAG AA × Fail

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 4294435282 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 4294435282 Background



This preview shows how black text looks on a background with the Android color 4294435282.




This preview shows how white text looks on a background with the Android color 4294435282.

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](#).

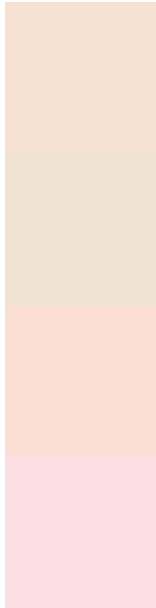
Dichromacy





Tritanopia
4294696430

Trichromacy



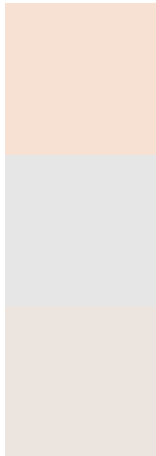
Original Color
4294435282

Protanomaly
4294042579

Deuteranomaly
4294762452

Tritanomaly
4294631140

Monochromacy



Original Color
4294435282

Achromatopsia
4293322470

Achromatomaly
4293715167

CSS Examples

Text

The CSS property to change the color of the text to Android 4294435282 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, 210)` looks like.

```
.text, #text, p{  
    color:rgb(247, 225, 210)  
}
```

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, 210) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(247, 225, 210) }
```

Border

The CSS property to change the border of an element to Android 4294435282 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, 210) }
```

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

```
.border{ border-color:rgb(247, 225, 210) }
```

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, 210) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(247, 225, 210); -webkit-box-  
shadow:4px 4px 4px 4px rgb(247, 225, 210);  
box-shadow:4px 4px 4px 4px rgb(247, 225,  
210) }
```

Background

The CSS property to change the background color of an element to Android 4294435282 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, 210) }
```

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

```
.background{ background-color: rgb(247,  
225, 210) }
```

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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