

Converting Colors

Android(4294893269)

Have a look what the booklet for
Android(4294893269) contains.

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Color

Android(4294893269)

Conversions

Conversions Part 1

Format	Color
Hex	FEDED5
RGB	254, 222, 213
RGB Percent	100%, 87%, 84%
CMY	0.0039, 0.1294, 0.1647
CMYK	0.00, 0.13, 0.16, 0.00
HSL	13°, 95%, 92%
HSV	13°, 16%, 100%
XYZ	79.0046, 78.1175, 73.8650
YIQ	230.5420, 21.9610, 3.9850

Conversions

Conversions Part 2

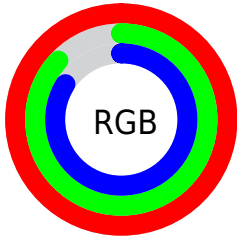
Format	Color
RYB	254, 225, 213
Decimal	16703189
CIELab	90.83, 9.63, 8.46
CIELCh	91, 12.819, 41.305
Yxy	78.1175, 0.3420, 0.3382
Android (android.graphics.Color)	4294893269 (0xFFFEDED5)
YUV	230.5420, -8.6482, 20.5727
Hunter-Lab	88.3841, 4.8850, 12.3186

Details

The Android color `4294893269` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292212222`, and the grayscale version is `4293388263`.

A 20% lighter version of the original color is `4294967295`, and `4291143582` is the 20% darker color. If you saturate the color by 10%, you get `4294888124`, and if you desaturate by 10%, it is `4294898414`.

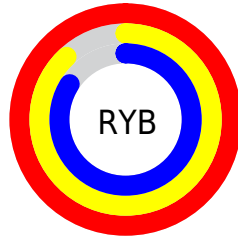
Distribution



Red (100%)

Green (87%)

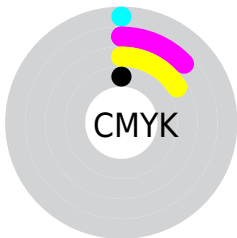
Blue (84%)



Red (100%)

Yellow (88%)

Blue (84%)

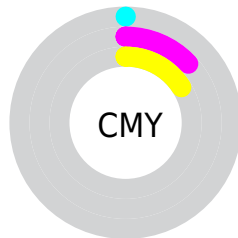


Cyan (0%)

Magenta (13%)

Yellow (16%)

Black (0%)



Cyan (0%)

Magenta (13%)

Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294893269 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 4294893269 by changing the saturation by 10% instead.

 4294893269

 4294893269

4294967295

 4292985529

 4291143582


 4289301636

 4287591275

 4285880915

 4284236604

 4282658086

 4281145362

 4279762944

 4294893269

 4294893269

 4294888124

 4294898414

 4294882978

4294901759

 4294878089

 4294872943

 4294867798

 4294862653

 4294857507

 4294852362

 4294850560

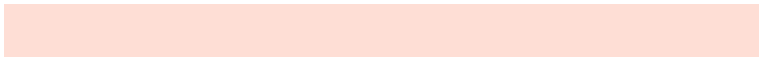
Harmonies

Analogous

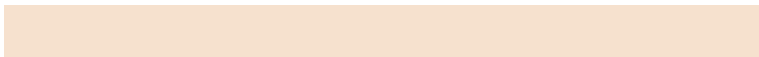
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294958304



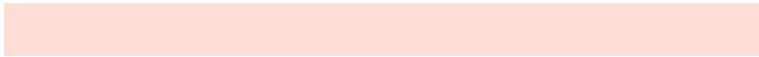
4294893269



4294369742

Triad

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



4294893269



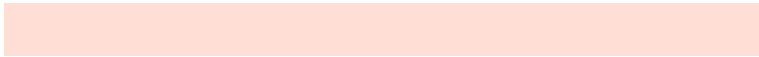
4291816412



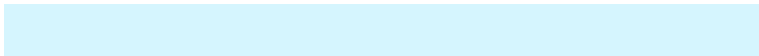
4292797693

Complementary

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



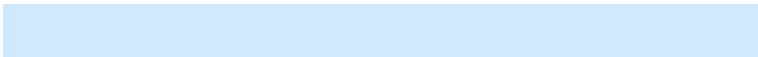
4294893269



4292212222

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.



4291881212



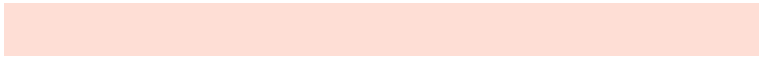
4294893269



4291292393

Square

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



4294893269



4292667858



4291292148



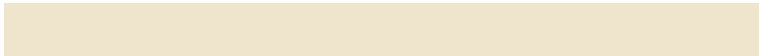
4293779703

Rectangle

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



4294893269



4293911756



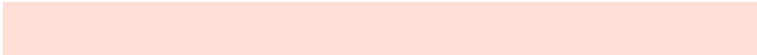
4291292148



4292470525

Sweetspot

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



4294893269



4294964722



4294890997



4286610040



4278190080



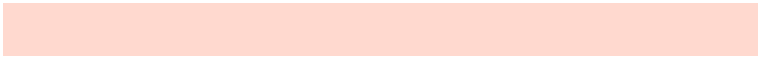
4286611584

Same Dimension

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



4294893269



4294957519



4294898389



4286609011



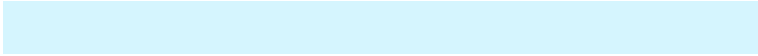
4290718208



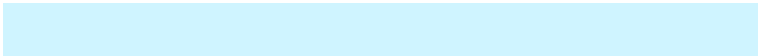
4282387968

Inverse Universe

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



4292212222



4291818751



4292207102



4285758848



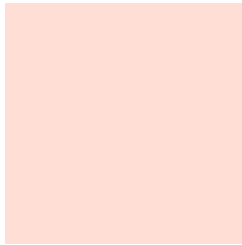
4278228415



4278202944

Previews

White Background



This preview shows how the Android color 4294893269 looks on a white background.

Color Contrast Check

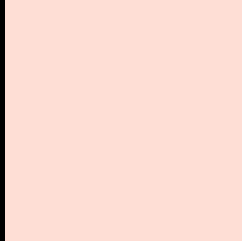
Large Text (above 18pt) WCAG AA × Fail

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 4294893269 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 4294893269 Background



This preview shows how black text looks on a background with the Android color 4294893269.

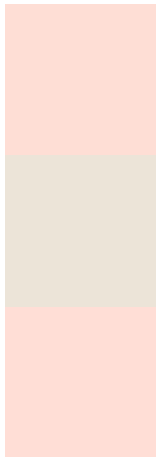


This preview shows how white text looks on a background with the Android color 4294893269.

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
4294893269

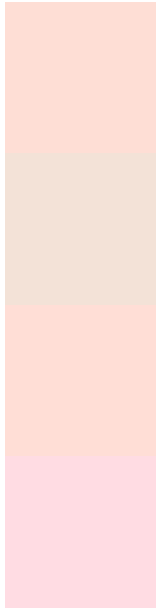
Protanopia
4293715160

Deuteranopia
4294958806



Tritanopia
4294958059

Trichromacy



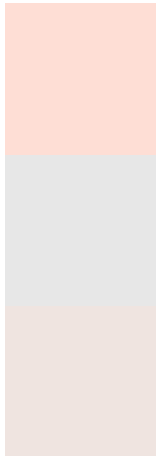
Original Color
4294893269

Protanomaly
4294173399

Deuteranomaly
4294958806

Tritanomaly
4294958307

Monochromacy



Original Color
4294893269

Achromatopsia
4293388263

Achromatomaly
4293911776

CSS Examples

Text

The CSS property to change the color of the text to Android 4294893269 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, 222, 213)` looks like.

```
.text, #text, p{  
    color:rgb(254, 222, 213)  
}
```

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, 222, 213) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 222, 213) }
```

Border

The CSS property to change the border of an element to Android 4294893269 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, 222, 213) }
```

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

```
.border{ border-color:rgb(254, 222, 213) }
```

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

Here you see how a box with a 4 pixel rgb(254, 222, 213) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 222, 213); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 222, 213);  
box-shadow:4px 4px 4px 4px rgb(254, 222,  
213) }
```

Background

The CSS property to change the background color of an element to Android 4294893269 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 222, 213) }
```

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

```
.background{ background-color: rgb(254,  
222, 213) }
```

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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