

Converting Colors

Android(4294043859)

Have a look what the booklet for
Android(4294043859) contains.

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Color

Android(4294043859)

Conversions

Conversions Part 1

Format	Color
Hex	F1E8D3
RGB	241, 232, 211
RGB Percent	95%, 91%, 83%
CMY	0.0549, 0.0902, 0.1725
CMYK	0.00, 0.04, 0.12, 0.05
HSL	42°, 52%, 89%
HSV	42°, 12%, 95%
XYZ	76.8901, 81.1171, 73.2326
YIQ	232.2970, 12.1050, -4.6230

Conversions

Conversions Part 2

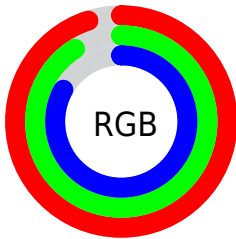
Format	Color
RYB	224, 241, 211
Decimal	15853779
CIELab	92.18, -0.42, 11.29
CIElCh	92, 11.300, 92.142
Yxy	81.1171, 0.3325, 0.3508
Android (android.graphics.Color)	4294043859 (0xFFFF1E8D3)
YUV	232.2970, -10.4994, 7.6325
Hunter-Lab	90.0651, -5.2253, 14.8363

Details

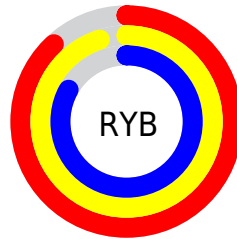
The Android color `4294043859` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4292074737`, and the grayscale version is `4293454056`.

A 20% lighter version of the original color is `4294967295`, and `4290359452` is the 20% darker color. If you saturate the color by 10%, you get `4294042043`, and if you desaturate by 10%, it is `4294045675`.

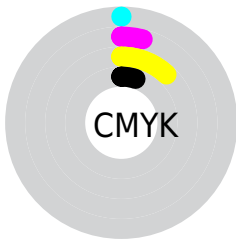
Distribution



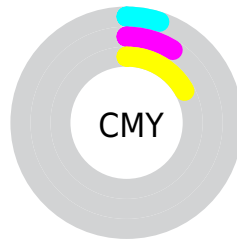
- Red (95%)
- Green (91%)
- Blue (83%)



- Red (88%)
- Yellow (95%)
- Blue (83%)



- Cyan (0%)
- Magenta (4%)
- Yellow (12%)
- Black (5%)



- Cyan (5%)
- Magenta (9%)
- Yellow (17%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294043859 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 4294043859 by changing the saturation by 10% instead.

 4294043859

 4294043859

4294967295

 4292201655

 4290359452

 4288583298

 4286872681

 4285162321

 4283583290

 4282070308

 4280623120

 4278913024

 4294043859

 4294043859

 4294042043

 4294045675

 4294040227

 4294047487

 4294038155

 4294049535

 4294036339

 4294049791

 4294034522

 4294032706

 4294030634

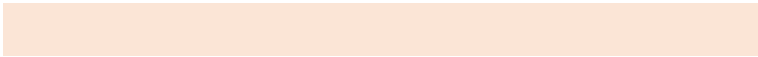
 4294028818

 4294027520

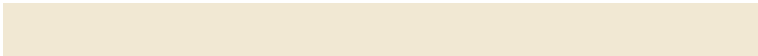
Harmonies

Analogous

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



4294698454



4294043859



4293258198

Triad

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



4294043859



4291751924



4294501363

Complementary

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



4294043859



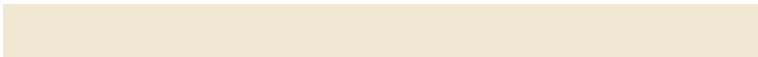
4292074737

Split Complementary

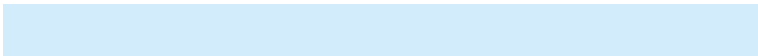
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293715707



4294043859



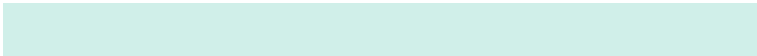
4292078843

Square

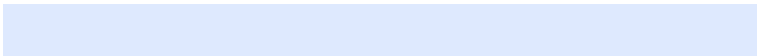
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294043859



4291882985



4292798974



4294959592

Rectangle

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



4294043859



4292668891



4292798974



4294239222

Sweetspot

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



4294043859



4294966517



4294038492



4286611065



4278190080



4286611584

Same Dimension

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



4294043859



4294964441



4293652947



4286084204



4290281728



4281870080

Inverse Universe

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



4292074737



4292470015



4292465649



4285296504



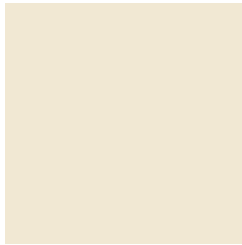
4278204344



4278194488

Previews

White Background



This preview shows how the Android color 4294043859 looks on a white background.

Color Contrast Check

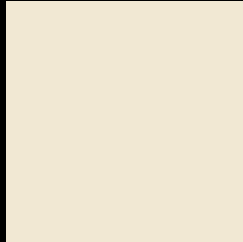
Large Text (above 18pt) WCAG AA × Fail

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 4294043859 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

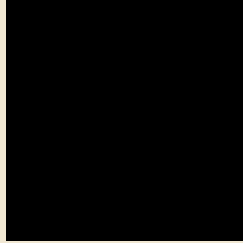
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

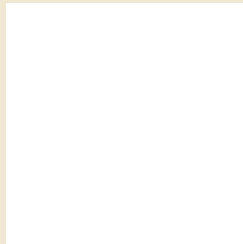
Any Text WCAG AAA ✓ Pass

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

Android 4294043859 Background



This preview shows how black text looks on a background with the Android color 4294043859.

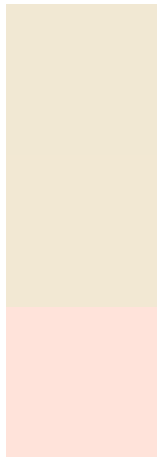


This preview shows how white text looks on a background with the Android color 4294043859.

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](#).

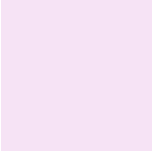
Dichromacy



Original Color
4294043859

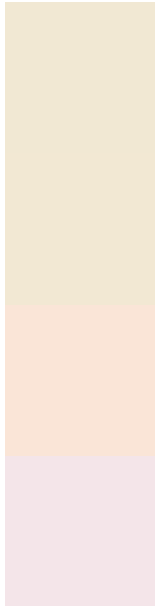
Protanopia
4294109395

Deuteranopia
4294960090



Tritanopia
4294370293

Trichromacy



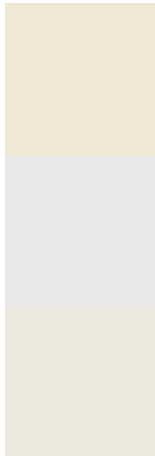
Original Color
4294043859

Protanomaly
4294109395

Deuteranomaly
4294632919

Tritanomaly
4294239721

Monochromacy



Original Color
4294043859

Achromatopsia
4293454056

Achromatomaly
4293650656

CSS Examples

Text

The CSS property to change the color of the text to Android 4294043859 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(241, 232, 211)` looks like.

```
.text, #text, p{  
    color:rgb(241, 232, 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(241, 232, 211) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 232, 211) }
```

Border

The CSS property to change the border of an element to Android 4294043859 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(241, 232, 211) }
```

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

```
.border{ border-color:rgb(241, 232, 211) }
```

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

Here you see how a box with a 4 pixel `rgb(241, 232, 211)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(241, 232, 211); -webkit-box-  
shadow:4px 4px 4px 4px rgb(241, 232, 211);  
box-shadow:4px 4px 4px 4px rgb(241, 232,  
211) }
```

Background

The CSS property to change the background color of an element to Android 4294043859 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 232, 211) }
```

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

```
.background{ background-color: rgb(241,  
232, 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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