

Converting Colors

Android(4293978838)

Have a look what the booklet for
Android(4293978838) contains.

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Color

Android(4293978838)

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | F0EAD6 |
| RGB | 240, 234, 214 |
| RGB Percent | 94%, 92%, 84% |
| CMY | 0.0588, 0.0824, 0.1608 |
| CMYK | 0.00, 0.03, 0.11, 0.06 |
| HSL | 46°, 46%, 89% |
| HSV | 46°, 11%, 94% |
| XYZ | 77.4956, 82.2259, 75.4051 |
| YIQ | 233.5140, 9.9960, -4.9480 |

Conversions

Conversions Part 2

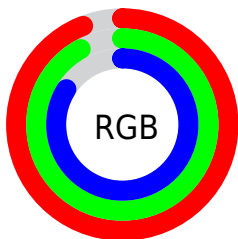
| Format | Color |
|-------------------------------------|------------------------------|
| R _Y B | 222, 240, 214 |
| Decimal | 15788758 |
| CIE Lab | 92.67, -1.32, 10.42 |
| CIE LCh | 93, 10.506, 97.205 |
| Yxy | 82.2259, 0.3296, 0.3497 |
| Android (android.graphics.Color) | 4293978838 (0xFFFF0EAD6) |
| YUV | 233.5140, -9.6204, 5.6882 |
| Hunter-Lab | 90.6785, -6.1379, 14.1715 |

Details

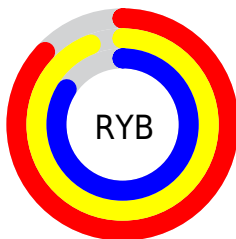
The Android color `4293978838` is a light color, and the websafe version is hex `FFFFFF`, and the color name is `eggshell`. A complement of this color would be `4292271344`, and the grayscale version is `4293585642`.

A 20% lighter version of the original color is `4294967295`, and `4290294431` is the 20% darker color. If you saturate the color by 10%, you get `4293977278`, and if you desaturate by 10%, it is `4293980398`.

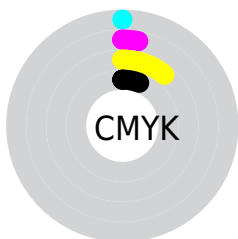
Distribution



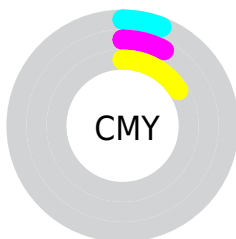
- Red (94%)
- Green (92%)
- Blue (84%)



- Red (87%)
- Yellow (94%)
- Blue (84%)



- Cyan (0%)
- Magenta (3%)
- Yellow (11%)
- Black (6%)



- Cyan (6%)
- Magenta (8%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293978838 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 4293978838 by changing the saturation by 10% instead.

 4293978838

 4293978838

4294967295

 4292136634

 4290294431

 4288518277

 4286807660

 4285162836

 4283518268

 4282005031

 4280557842

 4278979072

 4293978838

 4293978838

 4293977278

 4293980398

 4293975974

 4293981695

 4293974414

 4293983231

 4293973110

 4293984255

 4293971550

 4293970246

 4293968686

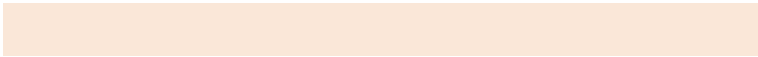
 4293967382

 4293966080

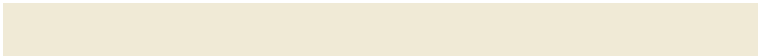
Harmonies

Analogous

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



4294633432



4293978838



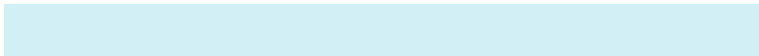
4293193178

Triad

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



4293978838



4292014070



4294632690

Complementary

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



4293978838



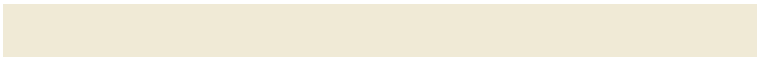
4292271344

Split Complementary

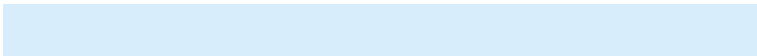
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293912570



4293978838



4292406780

Square

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



4293978838



4292014316



4293126910



4294960104

Rectangle

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



4293978838



4292734943



4293126910



4294436341

Sweetspot

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



4293978838



4294966775



4293973724



4286611066



4278190080



4286611584

Same Dimension

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



4293978838



4294965214



4293521622



4286084460



4290284800



4281871104

Inverse Universe

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



4292271344



4292798207



4292728560



4285296504



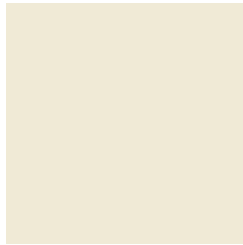
4278201016



4278193464

Previews

White Background



This preview shows how the Android color 4293978838 looks on a white background.

Color Contrast Check

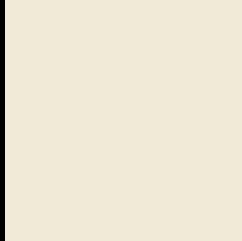
Large Text (above 18pt) WCAG AA × Fail

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 4293978838 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

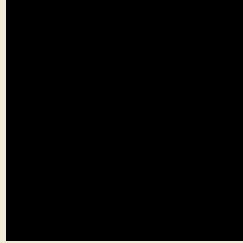
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

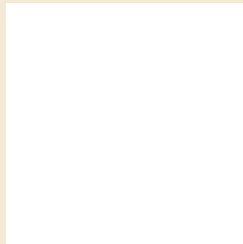
Any Text WCAG AAA ✓ Pass

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

Android 4293978838 Background



This preview shows how black text looks on a background with the Android color 4293978838.

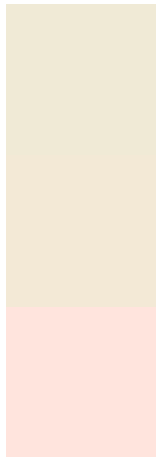


This preview shows how white text looks on a background with the Android color 4293978838.

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
4293978838

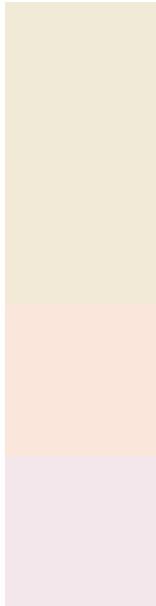
Protanopia
4294175190

Deuteranopia
4294960349



Tritanopia
4294305271

Trichromacy



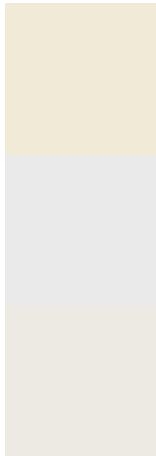
Original Color
4293978838

Protanomaly
4294109654

Deuteranomaly
4294633178

Tritanomaly
4294174699

Monochromacy



Original Color
4293978838

Achromatopsia
4293585642

Achromatomaly
4293716707

CSS Examples

Text

The CSS property to change the color of the text to Android 4293978838 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(240, 234, 214)` looks like.

```
.text, #text, p{  
    color:rgb(240, 234, 214)  
}
```

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(240, 234, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(240, 234, 214) }
```

Border

The CSS property to change the border of an element to Android 4293978838 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(240, 234, 214) }
```

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

```
.border{ border-color:rgb(240, 234, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(240, 234, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(240, 234, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(240, 234, 214);  
box-shadow:4px 4px 4px 4px rgb(240, 234,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4293978838 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(240, 234, 214) }
```

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

```
.background{ background-color: rgb(240,  
234, 214) }
```

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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