

Converting Colors

Android(4293843943)

Have a look what the booklet for
Android(4293843943) contains.

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Color

Android(4293843943)

Conversions

Conversions Part 1

Format	Color
Hex	EEDBE7
RGB	238, 219, 231
RGB Percent	93%, 86%, 91%
CMY	0.0667, 0.1412, 0.0941
CMYK	0.00, 0.08, 0.03, 0.07
HSL	322°, 36%, 90%
HSV	322°, 8%, 93%
XYZ	75.0152, 74.6097, 86.0487
YIQ	226.0490, 7.4720, 7.7600

Conversions

Conversions Part 2

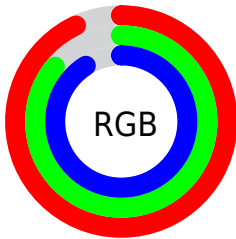
Format	Color
R _Y B	238, 219, 231
Decimal	15653863
CIE Lab	89.21, 8.58, -3.51
CIE LCh	89, 9.270, 337.732
Yxy	74.6097, 0.3183, 0.3166
Android (android.graphics.Color)	4293843943 (0xFFEEDBE7)
YUV	226.0490, 2.4408, 10.4810
Hunter-Lab	86.3769, 3.8612, 1.3991

Details

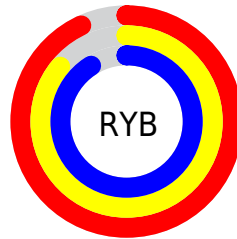
The Android color `4293843943` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292603618`, and the grayscale version is `4293059298`.

A 20% lighter version of the original color is `4294967295`, and `4290159791` is the 20% darker color. If you saturate the color by 10%, you get `4293837790`, and if you desaturate by 10%, it is `4293850096`.

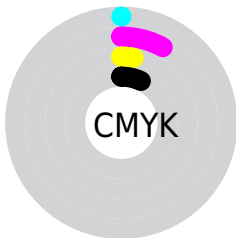
Distribution



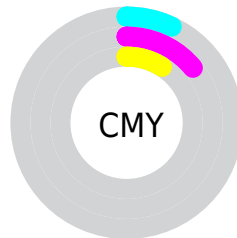
- Red (93%)
- Green (86%)
- Blue (91%)



- Red (93%)
- Yellow (86%)
- Blue (91%)



- Cyan (0%)
- Magenta (8%)
- Yellow (3%)
- Black (7%)



- Cyan (7%)
- Magenta (14%)
- Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293843943 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 4293843943 by changing the saturation by 10% instead.

 4293843943

 4293843943

4294967295

 4292001739

 4290159791

 4288383637

 4286673019

 4285028450

 4283449674

 4281936436

 4280489503

 4278910981

 4293843943

 4293843943

 4293837790

 4293850096

 4293831637

 4293853177

 4293825741

 4293853183

 4293819588

 4293813435

 4293807282

 4293801130

 4293795233

 4293789080

Harmonies

Analogous

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



4293254638



4293843943



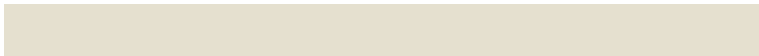
4294171358

Triad

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



4293843943



4293255375



4291552747

Complementary

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



4293843943



4292603618

Split Complementary

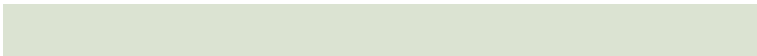
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4291618530



4293843943



4292600786

Square

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



4293843943



4293844432



4292011481



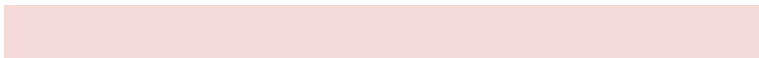
4291879920

Rectangle

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



4293843943



4294237144



4292011481



4291552744

Sweetspot

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



4293843943



4294966013



4293057518



4286610815



4278190080



4286611584

Same Dimension

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



4293843943



4294960886



4293843934



4286082163



4290248820



4281860131

Inverse Universe

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



4293843943



4294960886



4292603627



4286082163



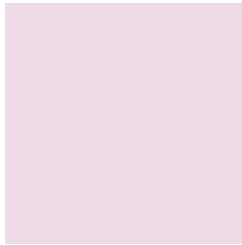
4290248820



4281860131

Previews

White Background



This preview shows how the Android color 4293843943 looks on a white background.

Color Contrast Check

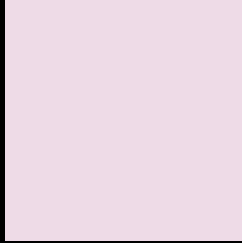
Large Text (above 18pt) WCAG AA × Fail

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 4293843943 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

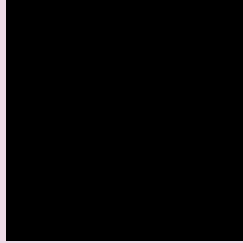
Any Text WCAG AA ✓ Pass

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 4293843943 Background



This preview shows how black text looks on a background with the Android color 4293843943.

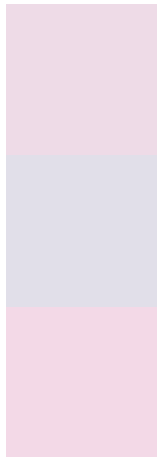


This preview shows how white text looks on a background with the Android color 4293843943.

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](#).

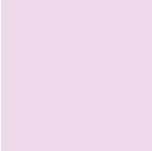
Dichromacy



Original Color
4293843943

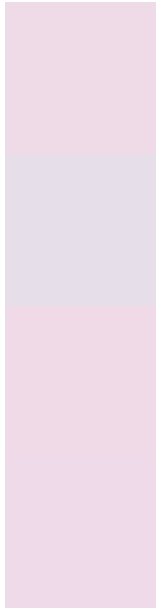
Protanopia
4292993001

Deuteranopia
4294171111



Tritanopia
4293909227

Trichromacy



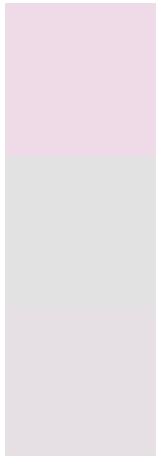
Original Color
4293843943

Protanomaly
4293320424

Deuteranomaly
4294040295

Tritanomaly
4293909226

Monochromacy



Original Color
4293843943

Achromatopsia
4293059298

Achromatomaly
4293320676

CSS Examples

Text

The CSS property to change the color of the text to Android 4293843943 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(238, 219, 231)` looks like.

```
.text, #text, p{  
    color:rgb(238, 219, 231)  
}
```

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(238, 219, 231) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(238, 219, 231) }
```

Border

The CSS property to change the border of an element to Android 4293843943 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(238, 219, 231) }
```

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

```
.border{ border-color:rgb(238, 219, 231) }
```

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

Here you see how a box with a 4 pixel `rgb(238, 219, 231)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(238, 219, 231); -webkit-box-  
shadow:4px 4px 4px 4px rgb(238, 219, 231);  
box-shadow:4px 4px 4px 4px rgb(238, 219,  
231) }
```

Background

The CSS property to change the background color of an element to Android 4293843943 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(238, 219, 231) }
```

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

```
.background{ background-color: rgb(238,  
219, 231) }
```

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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