

Converting Colors

Android(4293843677)

Have a look what the booklet for
Android(4293843677) contains.

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Color

Android(4293843677)

Conversions

Conversions Part 1

Format	Color
Hex	EEDADD
RGB	238, 218, 221
RGB Percent	93%, 85%, 87%
CMY	0.0667, 0.1451, 0.1333
CMYK	0.00, 0.08, 0.07, 0.07
HSL	351°, 37%, 89%
HSV	351°, 8%, 93%
XYZ	73.3824, 73.5404, 78.7337
YIQ	224.3220, 10.9570, 5.1730

Conversions

Conversions Part 2

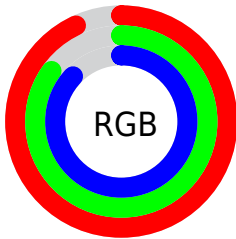
Format	Color
R_{YB}	238, 218, 221
Decimal	15653597
CIE _{Lab}	88.70, 7.38, 1.01
CIE _{LCh}	89, 7.447, 7.811
Yxy	73.5404, 0.3252, 0.3259
Android (android.graphics.Color)	4293843677 (0xFFEEDADD)
YUV	224.3220, -1.6377, 11.9956
Hunter-Lab	85.7557, 2.6726, 5.5939

Details

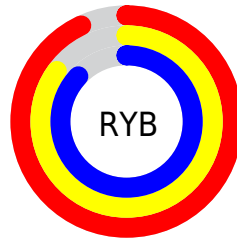
The Android color `4293843677` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292538091`, and the grayscale version is `4292927712`.

A 20% lighter version of the original color is `4294967295`, and `4290159526` is the 20% darker color. If you saturate the color by 10%, you get `4293837513`, and if you desaturate by 10%, it is `4293849841`.

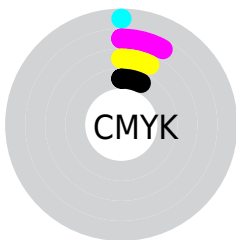
Distribution



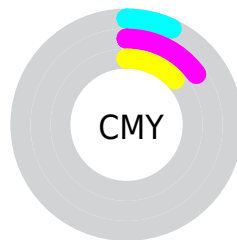
- Red (93%)
- Green (85%)
- Blue (87%)



- Red (93%)
- Yellow (85%)
- Blue (87%)



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



- Cyan (7%)
- Magenta (15%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293843677 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 4293843677 by changing the saturation by 10% instead.

 4293843677

 4293843677

4294967295

 4292001473

 4290159526

 4288383372

 4286672754

 4285028186

 4283449410

 4281936428

 4280489240

 4278517760

 4293843677

 4293843677

 4293837513

 4293849841

 4293831349

 4293853183

 4293825440

 4293819276

 4293813112

 4293806948

 4293800783

 4293794875

 4293788711

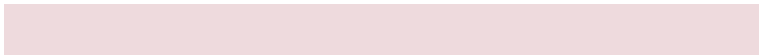
Harmonies

Analogous

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



4293581796



4293843677



4293843926

Triad

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



4293843677



4292600275



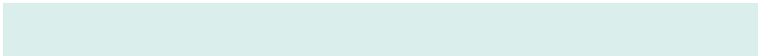
4292010476

Complementary

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



4293843677



4292538091

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.



4291748583



4293843677



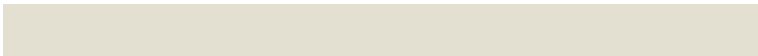
4292076505

Square

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



4293843677



4293124049



4291748832



4292534253

Rectangle

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



4293843677



4293713107



4291748832



4291879658

Sweetspot

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



4293843677



4294965240



4293647086



4286610043



4278190080



4286611584

Same Dimension

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



4293843677



4294960873



4293845466



4286082158



4290248732



4281860104

Inverse Universe

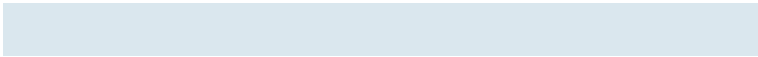
The Inverse Universe completely reimagines the original color for something new.



4293843677



4294960873



4292536302



4286082158



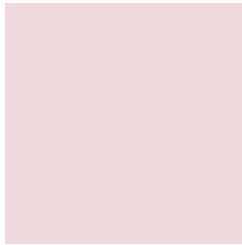
4290248732



4281860104

Previews

White Background



This preview shows how the Android color 4293843677 looks on a white background.

Color Contrast Check

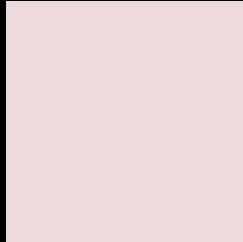
Large Text (above 18pt) WCAG AA × Fail

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 4293843677 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 4293843677 Background



This preview shows how black text looks on a background with the Android color 4293843677.

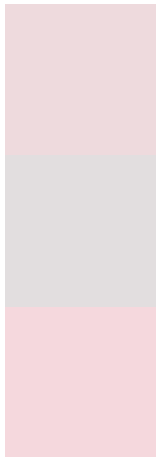


This preview shows how white text looks on a background with the Android color 4293843677.

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](#).

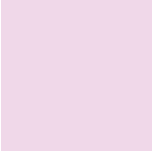
Dichromacy



Original Color
4293843677

Protanopia
4293058271

Deuteranopia
4294301917



Tritanopia
4293974249

Trichromacy



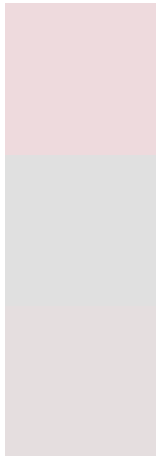
Original Color
4293843677

Protanomaly
4293320158

Deuteranomaly
4294105565

Tritanomaly
4293908965

Monochromacy



Original Color
4293843677

Achromatopsia
4292927712

Achromatomaly
4293254879

CSS Examples

Text

The CSS property to change the color of the text to Android 4293843677 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, 218, 221)` looks like.

```
.text, #text, p{  
    color:rgb(238, 218, 221)  
}
```

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, 218, 221) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(238, 218, 221) }
```

Border

The CSS property to change the border of an element to Android 4293843677 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, 218, 221) }
```

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

```
.border{ border-color:rgb(238, 218, 221) }
```

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

Here you see how a box with a 4 pixel `rgb(238, 218, 221)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(238, 218, 221); -webkit-box-  
shadow:4px 4px 4px 4px rgb(238, 218, 221);  
box-shadow:4px 4px 4px 4px rgb(238, 218,  
221) }
```

Background

The CSS property to change the background color of an element to Android 4293843677 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(238, 218, 221) }
```

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

```
.background{ background-color: rgb(238,  
218, 221) }
```

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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