

Converting Colors

Android(4293775839)

Have a look what the booklet for
Android(4293775839) contains.

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Color

Android(4293775839)

Conversions

Conversions Part 1

Format	Color
Hex	EDD1DF
RGB	237, 209, 223
RGB Percent	93%, 82%, 87%
CMY	0.0706, 0.1804, 0.1255
CMYK	0.00, 0.12, 0.06, 0.07
HSL	330°, 44%, 87%
HSV	330°, 12%, 93%
XYZ	71.0448, 68.9332, 79.3730
YIQ	218.9680, 12.1940, 10.2900

Conversions

Conversions Part 2

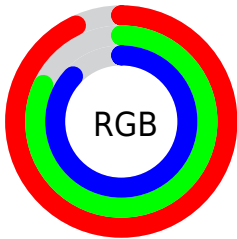
Format	Color
R _Y B	237, 209, 223
Decimal	15585759
CIE Lab	86.47, 12.08, -3.32
CIE LCh	86, 12.533, 344.620
Yxy	68.9332, 0.3239, 0.3143
Android (android.graphics.Color)	4293775839 (0xFFEDD1DF)
YUV	218.9680, 1.9878, 15.8141
Hunter-Lab	83.0260, 7.4458, 1.4369

Details

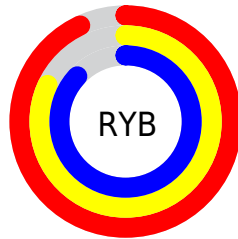
The Android color `4293775839` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291947999`, and the grayscale version is `4292598747`.

A 20% lighter version of the original color is `4294967295`, and `4290091944` is the 20% darker color. If you saturate the color by 10%, you get `4293769683`, and if you desaturate by 10%, it is `4293781995`.

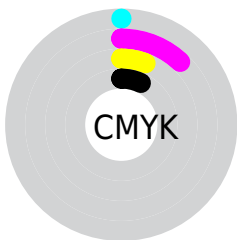
Distribution



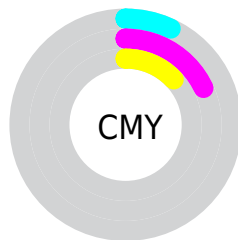
- Red (93%)
- Green (82%)
- Blue (87%)



- Red (93%)
- Yellow (82%)
- Blue (87%)



- Cyan (0%)
- Magenta (12%)
- Yellow (6%)
- Black (7%)



- Cyan (7%)
- Magenta (18%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293775839 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 4293775839 by changing the saturation by 10% instead.

 4293775839

 4293775839

4294967295

 4291933635


 4290091944

 4288315533

 4286605172

 4284960603

 4283381828

 4281803566

 4280421913

 4278190080

 4293775839

 4293775839

 4293769683

 4293781995

 4293763783

 4293787639

 4293757627

 4293787647

 4293751472

 4293745316

 4293739416

 4293733260

 4293727104

 4293722230

Harmonies

Analogous

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



4293055721



4293775839



4294103251

Triad

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



4293775839



4292663745



4290567913

Complementary

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



4293775839



4291947999

Split Complementary

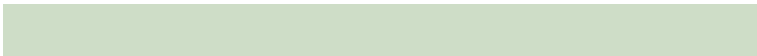
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4290502878



4293775839



4291747271

Square

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



4293775839



4293449410



4290961362



4291156975

Rectangle

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



4293775839



4294103499



4290961362



4290502629

Sweetspot

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



4293775839



4294964730



4292858349



4286609788



4278190080



4286611584

Same Dimension

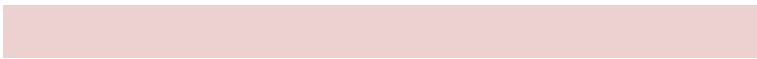
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293775839



4294958061



4293775825



4285885039



4290052187



4281729051

Inverse Universe

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



4293775839



4294958061



4291948013



4285885039



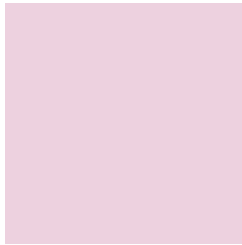
4290052187



4281729051

Previews

White Background



This preview shows how the Android color 4293775839 looks on a white background.

Color Contrast Check

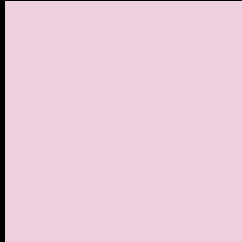
Large Text (above 18pt) WCAG AA × Fail

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 4293775839 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 4293775839 Background



This preview shows how black text looks on a background with the Android color 4293775839.

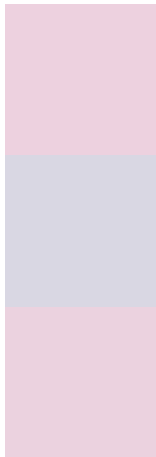


This preview shows how white text looks on a background with the Android color 4293775839.

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
4293775839

Protanopia
4292466659

Deuteranopia
4293645023



Tritanopia
4293775841

Trichromacy



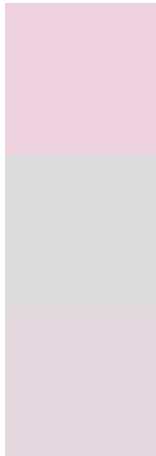
Original Color
4293775839

Protanomaly
4292924898

Deuteranomaly
4293710559

Tritanomaly
4293775840

Monochromacy



Original Color
4293775839

Achromatopsia
4292598747

Achromatomaly
4293056476

CSS Examples

Text

The CSS property to change the color of the text to Android 4293775839 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(237, 209, 223)` looks like.

```
.text, #text, p{  
    color:rgb(237, 209, 223)  
}
```

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(237, 209, 223) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(237, 209, 223) }
```

Border

The CSS property to change the border of an element to Android 4293775839 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(237, 209, 223) }
```

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

```
.border{ border-color:rgb(237, 209, 223) }
```

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

Here you see how a box with a 4 pixel `rgb(237, 209, 223)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(237, 209, 223); -webkit-box-  
shadow:4px 4px 4px 4px rgb(237, 209, 223);  
box-shadow:4px 4px 4px 4px rgb(237, 209,  
223) }
```

Background

The CSS property to change the background color of an element to Android 4293775839 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(237, 209, 223) }
```

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

```
.background{ background-color: rgb(237,  
209, 223) }
```

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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