

Converting Colors

Android(4293383382)

Have a look what the booklet for
Android(4293383382) contains.

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Color

Android(4293383382)

Conversions

Conversions Part 1

Format	Color
Hex	E7D4D6
RGB	231, 212, 214
RGB Percent	91%, 83%, 84%
CMY	0.0941, 0.1686, 0.1608
CMYK	0.00, 0.08, 0.07, 0.09
HSL	354°, 28%, 87%
HSV	354°, 8%, 91%
XYZ	68.6361, 68.9309, 73.3058
YIQ	217.9090, 10.6820, 4.6500

Conversions

Conversions Part 2

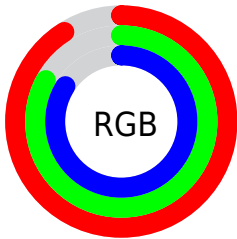
Format	Color
R _Y B	231, 212, 214
Decimal	15193302
CIE Lab	86.47, 6.90, 1.38
CIE LCh	86, 7.038, 11.328
Yxy	68.9309, 0.3255, 0.3269
Android (android.graphics.Color)	4293383382 (0xFFE7D4D6)
YUV	217.9090, -1.9271, 11.4808
Hunter-Lab	83.0247, 2.2719, 5.7677

Details

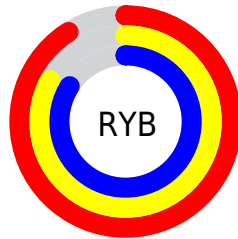
The Android color `4293383382` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292143077`, and the grayscale version is `4292532954`.

A 20% lighter version of the original color is `4294967295`, and `4289699231` is the 20% darker color. If you saturate the color by 10%, you get `4293377473`, and if you desaturate by 10%, it is `4293389291`.

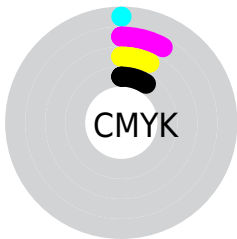
Distribution



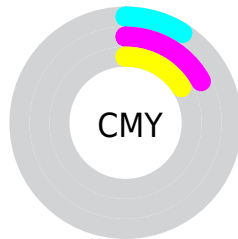
- Red (91%)
- Green (83%)
- Blue (84%)



- Red (91%)
- Yellow (83%)
- Blue (84%)



- Cyan (0%)
- Magenta (8%)
- Yellow (7%)
- Black (9%)



- Cyan (9%)
- Magenta (17%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293383382 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 4293383382 by changing the saturation by 10% instead.

 4293383382

 4293383382

4294967295

 4291541178


 4289699231

 4287988613

 4286278252

 4284633684

 4283054909

 4281541927

 4280160530

 4278190080

 4293383382

 4293383382

 4293377473

 4293389291

 4293371565

 4293394431

 4293365656

 4293359747

 4293353839

 4293347674

 4293341765

 4293335857

 4293329948

Harmonies

Analogous

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



4293186781



4293383382



4293383632

Triad

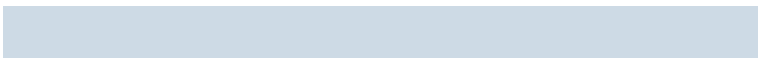
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293383382



4292139982



4291680997

Complementary

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



4293383382



4292143077

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.



4291419361



4293383382



4291681492

Square

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



4293383382



4292598219



4291419611



4292204773

Rectangle

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



4293383382



4293187277



4291419611



4291550180

Sweetspot

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



4293383382



4294966010



4293252327



4286610813



4278190080



4286611584

Same Dimension

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



4293383382



4294960872



4293385172



4285753192



4289921043



4281532421

Inverse Universe

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



4293383382



4294960872



4292141287



4285753192



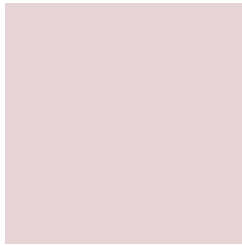
4289921043



4281532421

Previews

White Background



This preview shows how the Android color 4293383382 looks on a white background.

Color Contrast Check

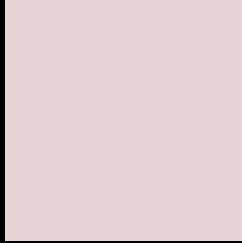
Large Text (above 18pt) WCAG AA × Fail

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 4293383382 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

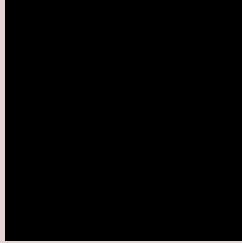
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

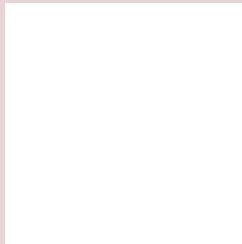
Any Text WCAG AAA ✓ Pass

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

Android 4293383382 Background



This preview shows how black text looks on a background with the Android color 4293383382.

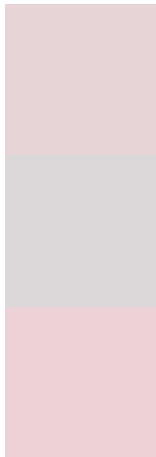


This preview shows how white text looks on a background with the Android color 4293383382.

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
4293383382

Protanopia
4292663256

Deuteranopia
4293841366



Tritanopia
4293513955

Trichromacy



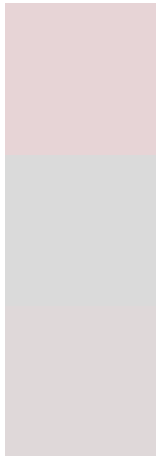
Original Color
4293383382

Protanomaly
4292925143

Deuteranomaly
4293645014

Tritanomaly
4293448670

Monochromacy



Original Color
4293383382

Achromatopsia
4292532954

Achromatomaly
4292860121

CSS Examples

Text

The CSS property to change the color of the text to Android 4293383382 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(231, 212, 214) looks like.

```
.text, #text, p{  
    color:rgb(231, 212, 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(231, 212, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 212, 214) }
```

Border

The CSS property to change the border of an element to Android 4293383382 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(231, 212, 214) }
```

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

```
.border{ border-color:rgb(231, 212, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(231, 212, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 212, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 212, 214);  
box-shadow:4px 4px 4px 4px rgb(231, 212,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4293383382 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 212, 214) }
```

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

```
.background{ background-color: rgb(231,  
212, 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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