

Converting Colors

Android(4293780982)

Have a look what the booklet for
Android(4293780982) contains.

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Color

Android(4293780982)

Conversions

Conversions Part 1

Format	Color
Hex	EDE5F6
RGB	237, 229, 246
RGB Percent	93%, 90%, 96%
CMY	0.0706, 0.1020, 0.0353
CMYK	0.04, 0.07, 0.00, 0.04
HSL	268°, 49%, 93%
HSV	268°, 7%, 96%
XYZ	79.5789, 80.6970, 98.5706
YIQ	233.3300, -0.6890, 6.9830

Conversions

Conversions Part 2

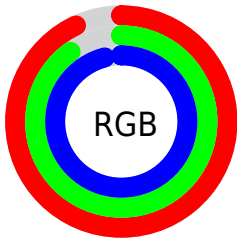
Format	Color
R_{YB}	237, 229, 246
Decimal	15590902
CIE _{Lab}	92.00, 5.75, -7.27
CIE _{LCh}	92, 9.274, 308.338
Yxy	80.6970, 0.3074, 0.3118
Android (android.graphics.Color)	4293780982 (0xFFE5F6)
YUV	233.3300, 6.2463, 3.2186
Hunter-Lab	89.8315, 0.9225, -2.1759

Details

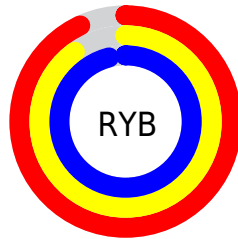
The Android color `4293780982` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293850853`, and the grayscale version is `4293519849`.

A 20% lighter version of the original color is `4294967295`, and `4290096830` is the 20% darker color. If you saturate the color by 10%, you get `4292922614`, and if you desaturate by 10%, it is `4294639350`.

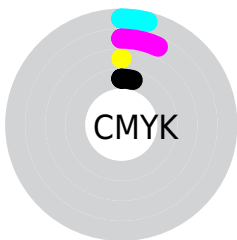
Distribution



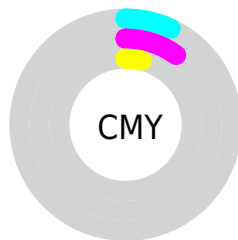
- Red (93%)
- Green (90%)
- Blue (96%)



- Red (93%)
- Yellow (90%)
- Blue (96%)



- Cyan (4%)
- Magenta (7%)
- Yellow (0%)
- Black (4%)



- Cyan (7%)
- Magenta (10%)
- Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293780982 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 4293780982 by changing the saturation by 10% instead.

 4293780982

 4293780982

4294967295

 4291938778


 4290096830

 4288320419

 4286609800

 4284964975

 4283386199

 4281872959

 4280491305

 4279108373

 4293780982

 4293780982

 4292922614

 4294639350

 4292064502

 4294967286

 4291206134

 4290348022

 4289489654

 4288631286

 4287773174

 4286914806

 4286056694

Harmonies

Analogous

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



4293060857



4293780982



4294370287

Triad

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



4293780982



4294370776



4292079082

Complementary

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



4293780982



4293850853

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.



4292472289



4293780982



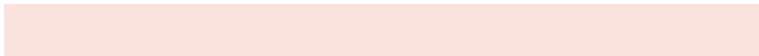
4293781718

Square

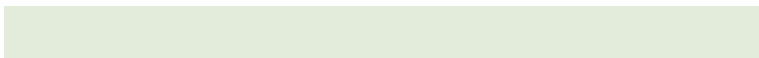
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4293780982



4294697949



4293127130



4292079091

Rectangle

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



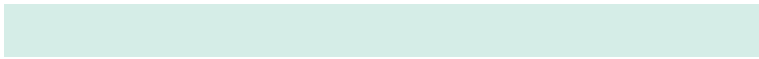
4293780982



4294632169



4293127130



4292210151

Sweetspot

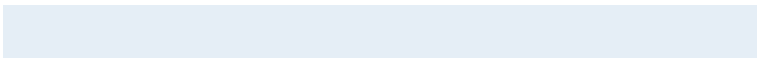
The Sweet Spot groups the original color and five complimentary colors.



4293780982



4294769407



4293258998



4286479744



4278190080



4286611584

Same Dimension

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



4293780982



4294241279



4294305270



4285820538



4283957434



4280025147

Inverse Universe

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



4294370798



4294962165



4293326565



4286213749



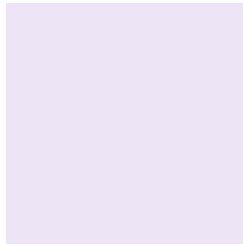
4290379875



4282056735

Previews

White Background



This preview shows how the Android color 4293780982 looks on a white background.

Color Contrast Check

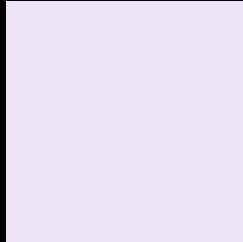
Large Text (above 18pt) WCAG AA × Fail

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 4293780982 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 4293780982 Background



This preview shows how black text looks on a background with the Android color 4293780982.



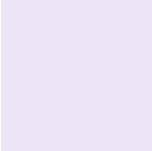
This preview shows how white text looks on a background with the Android color 4293780982.

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](#).

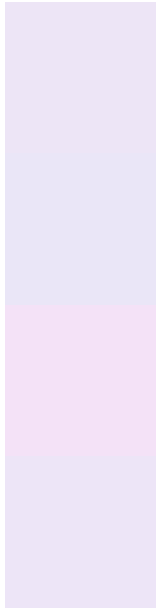
Dichromacy





Tritanopia
4293780983

Trichromacy



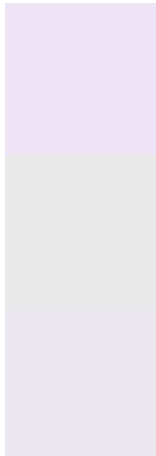
Original Color
4293780982

Protanomaly
4293584631

Deuteranomaly
4294238967

Tritanomaly
4293780983

Monochromacy



Original Color
4293780982

Achromatopsia
4293519849

Achromatomaly
4293585134

CSS Examples

Text

The CSS property to change the color of the text to Android 4293780982 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, 229, 246)` looks like.

```
.text, #text, p{  
    color:rgb(237, 229, 246)  
}
```

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, 229, 246) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(237, 229, 246) }
```

Border

The CSS property to change the border of an element to Android 4293780982 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, 229, 246) }
```

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

```
.border{ border-color:rgb(237, 229, 246) }
```

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

Here you see how a box with a 4 pixel `rgb(237, 229, 246)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(237, 229, 246); -webkit-box-  
shadow:4px 4px 4px 4px rgb(237, 229, 246);  
box-shadow:4px 4px 4px 4px rgb(237, 229,  
246) }
```

Background

The CSS property to change the background color of an element to Android 4293780982 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(237, 229, 246) }
```

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

```
.background{ background-color: rgb(237,  
229, 246) }
```

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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