

Converting Colors

Android(4293578981)

Have a look what the booklet for
Android(4293578981) contains.

Android(4293578981)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4293578981)

Conversions

Conversions Part 1

Format	Color
Hex	EAD0E5
RGB	234, 208, 229
RGB Percent	92%, 82%, 90%
CMY	0.0824, 0.1843, 0.1020
CMYK	0.00, 0.11, 0.02, 0.08
HSL	312°, 38%, 87%
HSV	312°, 11%, 92%
XYZ	70.6304, 68.2613, 83.5819
YIQ	218.1680, 8.7550, 12.0430

Conversions

Conversions Part 2

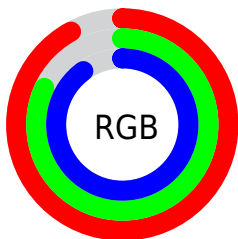
Format	Color
RYB	234, 208, 229
Decimal	15388901
CIELab	86.14, 12.64, -7.03
CIELCh	86, 14.461, 330.929
Yxy	68.2613, 0.3175, 0.3068
Android (android.graphics.Color)	4293578981 (0xFFEAD0E5)
YUV	218.1680, 5.3402, 13.8847
Hunter-Lab	82.6204, 8.0101, -2.1457

Details

The Android color `4293578981` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291881685`, and the grayscale version is `4292532954`.

A 20% lighter version of the original color is `4294967295`, and `4289895086` is the 20% darker color. If you saturate the color by 10%, you get `4293573089`, and if you desaturate by 10%, it is `4293584874`.

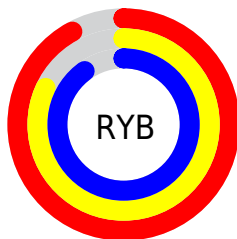
Distribution



Red (92%)

Green (82%)

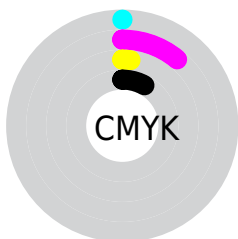
Blue (90%)



Red (92%)

Yellow (82%)

Blue (90%)

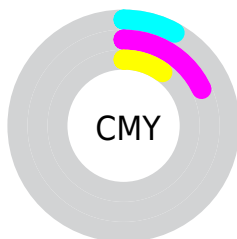


Cyan (0%)

Magenta (11%)

Yellow (2%)

Black (8%)



Cyan (8%)

Magenta (18%)

Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293578981 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 4293578981 by changing the saturation by 10% instead.

 4293578981

 4293578981

4294967295

 4291736777

 4289895086

 4288118931

 4286408313

 4284763744

 4283184969

 4281672242

 4280290589

 4278190081

 4293578981

 4293578981

 4293573089

 4293584874

 4293566940

 4293591022

 4293561048

 4293591026

 4293554899

 4293591031

 4293549007

 4293591035

 4293543114

 4293591039

 4293536966

 4293531073

 4293525693

Harmonies

Analogous

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



4292596975



4293578981



4294168279

Triad

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



4293578981



4293056444



4290109413

Complementary

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



4293578981



4291881685

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.



4290306263



4293578981



4292074432

Square

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



4293578981



4293907136



4291092170



4290502127

Rectangle

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



4293578981



4294299342



4291092170



4290109409

Sweetspot

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



4293578981



4294965246



4292202730



4286610047



4278190080



4286611584

Same Dimension

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



4293578981



4294958841



4293578968



4285885043



4290052242



4281729067

Inverse Universe

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



4293578981



4294958841



4291881698



4285885043



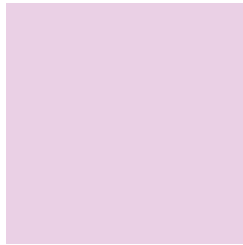
4290052242



4281729067

Previews

White Background



This preview shows how the Android color 4293578981 looks on a white background.

Color Contrast Check

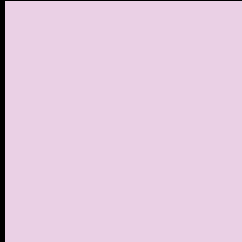
Large Text (above 18pt) WCAG AA × Fail

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 4293578981 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 4293578981 Background



This preview shows how black text looks on a background with the Android color 4293578981.



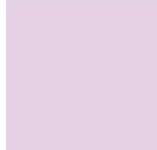



This preview shows how white text looks on a background with the Android color 4293578981.

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 4293578981
	Protanopia 4292269801
	Deuteranopia 4293317093



Tritanopia
4293513697

Trichromacy



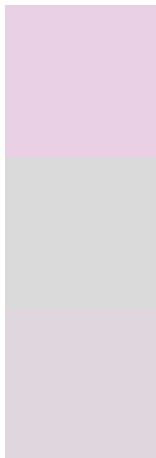
Original Color
4293578981

Protanomaly
4292728040

Deuteranomaly
4293382629

Tritanomaly
4293513698

Monochromacy



Original Color
4293578981

Achromatopsia
4292532954

Achromatomaly
4292925150

CSS Examples

Text

The CSS property to change the color of the text to Android 4293578981 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(234, 208, 229)` looks like.

```
.text, #text, p{  
    color:rgb(234, 208, 229)  
}
```

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(234, 208, 229) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(234, 208, 229) }
```

Border

The CSS property to change the border of an element to Android 4293578981 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(234, 208, 229) }
```

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

```
.border{ border-color:rgb(234, 208, 229) }
```

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

Here you see how a box with a 4 pixel `rgb(234, 208, 229)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(234, 208, 229); -webkit-box-  
shadow:4px 4px 4px 4px rgb(234, 208, 229);  
box-shadow:4px 4px 4px 4px rgb(234, 208,  
229) }
```

Background

The CSS property to change the background color of an element to Android 4293578981 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(234, 208, 229) }
```

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

```
.background{ background-color: rgb(234,  
208, 229) }
```

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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