

Converting Colors

Android(4292988894)

Have a look what the booklet for
Android(4292988894) contains.

Android(4292988894)	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(4292988894)

Conversions

Conversions Part 1

Format	Color
Hex	E1CFDE
RGB	225, 207, 222
RGB Percent	88%, 81%, 87%
CMY	0.1176, 0.1882, 0.1294
CMYK	0.00, 0.08, 0.01, 0.12
HSL	310°, 23%, 85%
HSV	310°, 8%, 88%
XYZ	66.5490, 65.9071, 78.3211
YIQ	214.0920, 5.9130, 8.4810

Conversions

Conversions Part 2

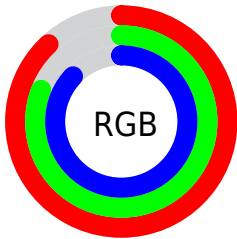
Format	Color
R_{YB}	225, 207, 222
Decimal	14798814
CIE _{Lab}	84.95, 8.86, -5.15
CIE _{LCh}	85, 10.250, 329.843
Yxy	65.9071, 0.3157, 0.3127
Android (android.graphics.Color)	4292988894 (0xFFE1CFDE)
YUV	214.0920, 3.8986, 9.5663
Hunter-Lab	81.1832, 4.2527, -0.3715

Details

The Android color `4292988894` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291813842`, and the grayscale version is `4292269782`.

A 20% lighter version of the original color is `4294967295`, and `4289370535` is the 20% darker color. If you saturate the color by 10%, you get `4292983258`, and if you desaturate by 10%, it is `4292994786`.

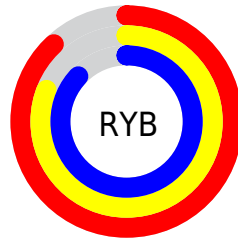
Distribution



Red (88%)

Green (81%)

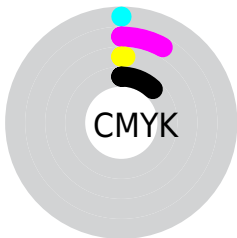
Blue (87%)



Red (88%)

Yellow (81%)

Blue (87%)

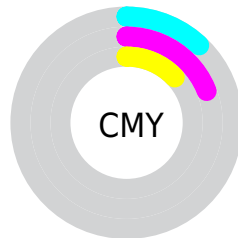


Cyan (0%)

Magenta (8%)

Yellow (1%)

Black (12%)



Cyan (12%)

Magenta (19%)

Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292988894 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 4292988894 by changing the saturation by 10% instead.

 4292988894

 4292988894

4294967295

 4291146690

 4289370535

 4287594381

 4285949555

 4284304987

 4282726211

 4281278765

 4279962648

 4278190080

 4292988894

 4292988894

 4292983258

 4292994786

 4292977366

 4293000422

 4292971475

 4293001193

 4292965839

 4293001197

 4292960203

 4293001201

 4292954311

 4293001205

 4292948420

 4293001208

 4292942784

 4293001212

 4292937148

 4293001215

Harmonies

Analogous

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



4292268773



4292988894



4293447380

Triad

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



4292988894



4292662209



4290566877

Complementary

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



4292988894



4291813842

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.



4290763476



4292988894



4291942083

Square

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



4292988894



4293251268



4291287498



4290894052

Rectangle

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



4292988894



4293512910



4291287498



4290566874

Sweetspot

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



4292988894



4294966014



4292005857



4286610815



4278190080



4286611584

Same Dimension

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



4292988894



4294960891



4292988885



4285556078



4289724563



4281335848

Inverse Universe

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



4292988894



4294960891



4291813851



4285556078



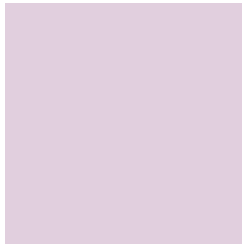
4289724563



4281335848

Previews

White Background



This preview shows how the Android color 4292988894 looks on a white background.

Color Contrast Check

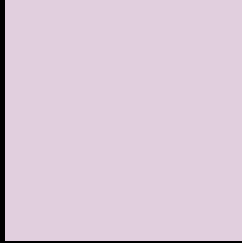
Large Text (above 18pt) WCAG AA × Fail

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 4292988894 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

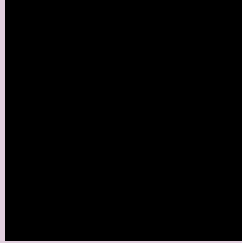
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

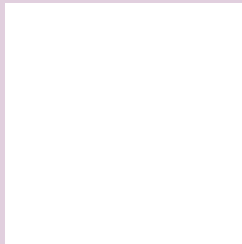
Any Text WCAG AAA ✓ Pass

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

Android 4292988894 Background



This preview shows how black text looks on a background with the Android color 4292988894.

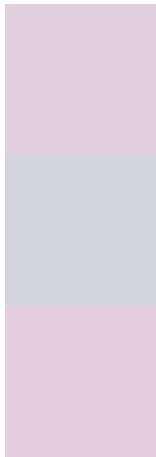


This preview shows how white text looks on a background with the Android color 4292988894.

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
4292988894

Protanopia
4292137952

Deuteranopia
4293185246

Trichromacy



Original Color
4292988894

Protanomaly
4292465375

Deuteranomaly
4293119710

Tritanomaly
4292988895

Monochromacy



Original Color
4292988894

Achromatopsia
4292269782

Achromatomaly
4292531161

CSS Examples

Text

The CSS property to change the color of the text to Android 4292988894 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(225, 207, 222)` looks like.

```
.text, #text, p{  
    color:rgb(225, 207, 222)  
}
```

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(225, 207, 222) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 207, 222) }
```

Border

The CSS property to change the border of an element to Android 4292988894 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(225, 207, 222) }
```

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

```
.border{ border-color:rgb(225, 207, 222) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 207, 222)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 207, 222); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 207, 222);  
box-shadow:4px 4px 4px 4px rgb(225, 207,  
222) }
```

Background

The CSS property to change the background color of an element to Android 4292988894 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 207, 222) }
```

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

```
.background{ background-color: rgb(225,  
207, 222) }
```

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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