

Converting Colors

Android(4293445094)

Have a look what the booklet for
Android(4293445094) contains.

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Color

Android(4293445094)

Conversions

Conversions Part 1

Format	Color
Hex	E8C5E6
RGB	232, 197, 230
RGB Percent	91%, 77%, 90%
CMY	0.0902, 0.2275, 0.0980
CMYK	0.00, 0.15, 0.01, 0.09
HSL	303°, 43%, 84%
HSV	303°, 15%, 91%
XYZ	67.5279, 62.8015, 83.4257
YIQ	211.2270, 10.2670, 17.6830

Conversions

Conversions Part 2

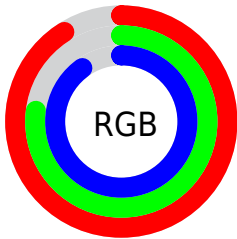
Format	Color
R _Y B	232, 197, 230
Decimal	15255014
CIE Lab	83.34, 17.97, -11.74
CIE LCh	83, 21.468, 326.852
Yxy	62.8015, 0.3159, 0.2938
Android (android.graphics.Color)	4293445094 (0xFFE8C5E6)
YUV	211.2270, 9.2551, 18.2179
Hunter-Lab	79.2474, 13.4196, -6.9429

Details

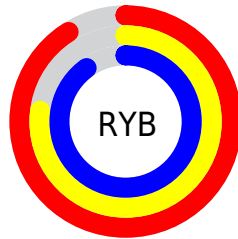
The Android color `4293445094` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4291160263`, and the grayscale version is `4292072403`.

A 20% lighter version of the original color is `4294967039`, and `4289761198` is the 20% darker color. If you saturate the color by 10%, you get `4293439205`, and if you desaturate by 10%, it is `4293450983`.

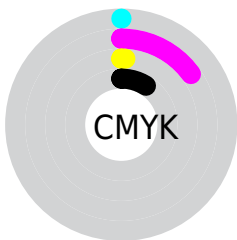
Distribution



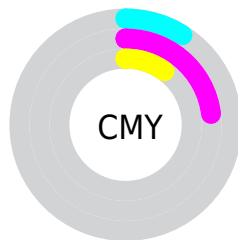
- Red (91%)
- Green (77%)
- Blue (90%)



- Red (91%)
- Yellow (77%)
- Blue (90%)



- Cyan (0%)
- Magenta (15%)
- Yellow (1%)
- Black (9%)



- Cyan (9%)
- Magenta (23%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293445094 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 4293445094 by changing the saturation by 10% instead.

 4293445094

 4293445094

4294967295

 4291603146

4294967039


 4289761198

 4287985044

 4286274938

 4284630369

 4283051593

 4281538867

 4280221726

 4278190081

 4293445094

 4293445094

 4293439205

 4293450983

 4293433315

 4293456873

 4293427170

 4293459946

 4293421281

 4293459947

 4293415391

 4293459949

 4293409502

 4293459950

 4293403613

 4293459951

 4293397467

 4293459953

 4293394651

 4293459954

Harmonies

Analogous

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



4291939316



4293445094



4294427347

Triad

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



4293445094



4292988584



4288273377

Complementary

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



4293445094



4291160263

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.



4288797645



4293445094



4291613867

Square

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



4293445094



4294100911



4290107833



4288796913

Rectangle

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



4293445094



4294623941



4290107833



4288338907

Sweetspot

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



4293445094



4294963966



4291282408



4286609535



4278190080



4286611584

Same Dimension

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



4293445094



4294955516



4293445077



4285753202



4289921192



4281532464

Inverse Universe

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



4293445094



4294955516



4291160280



4285753202



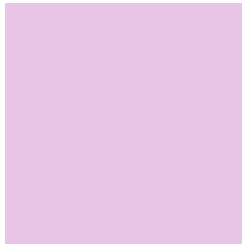
4289921192



4281532464

Previews

White Background



This preview shows how the Android color 4293445094 looks on a white background.

Color Contrast Check

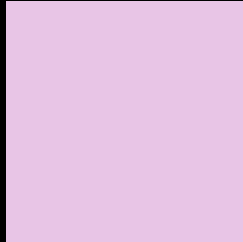
Large Text (above 18pt) WCAG AA × Fail

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 4293445094 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 4293445094 Background



This preview shows how black text looks on a background with the Android color 4293445094.



This preview shows how white text looks on a background with the Android color 4293445094.

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
4293445094

Protanopia
4291546860

Deuteranopia
4292528869



Tritanopia
4293314775

Trichromacy



Original Color
4293445094

Protanomaly
4292266986

Deuteranomaly
4292856037

Tritanomaly
4293380060

Monochromacy



Original Color
4293445094

Achromatopsia
4292072403

Achromatomaly
4292595418

CSS Examples

Text

The CSS property to change the color of the text to Android 4293445094 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(232, 197, 230)` looks like.

```
.text, #text, p{  
    color:rgb(232, 197, 230)  
}
```

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(232, 197, 230) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 197, 230) }
```

Border

The CSS property to change the border of an element to Android 4293445094 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(232, 197, 230) }
```

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

```
.border{ border-color:rgb(232, 197, 230) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 197, 230)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 197, 230); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 197, 230);  
box-shadow:4px 4px 4px 4px rgb(232, 197,  
230) }
```

Background

The CSS property to change the background color of an element to Android 4293445094 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 197, 230) }
```

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

```
.background{ background-color: rgb(232,  
197, 230) }
```

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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