

Converting Colors

Android(4293245399)

Have a look what the booklet for
Android(4293245399) contains.

Android(4293245399)	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(4293245399)

Conversions

Conversions Part 1

Format	Color
Hex	E5B9D7
RGB	229, 185, 215
RGB Percent	90%, 73%, 84%
CMY	0.1020, 0.2745, 0.1569
CMYK	0.00, 0.19, 0.06, 0.10
HSL	319°, 46%, 81%
HSV	319°, 19%, 90%
XYZ	61.9278, 56.2622, 71.8857
YIQ	201.5760, 16.5940, 18.6580

Conversions

Conversions Part 2

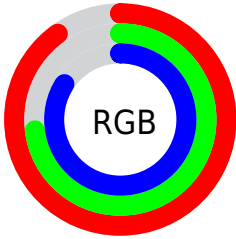
Format	Color
R _Y B	229, 185, 215
Decimal	15055319
CIE Lab	79.76, 20.69, -9.04
CIE LCh	80, 22.582, 336.396
Yxy	56.2622, 0.3258, 0.2960
Android (android.graphics.Color)	4293245399 (0xFFE5B9D7)
YUV	201.5760, 6.6180, 24.0508
Hunter-Lab	75.0082, 16.1079, -4.3162

Details

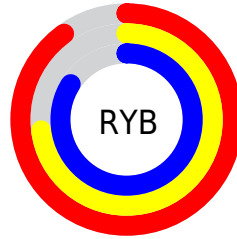
The Android color `4293245399` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4290373063`, and the grayscale version is `4291480266`.

A 20% lighter version of the original color is `4294963711`, and `4289561760` is the 20% darker color. If you saturate the color by 10%, you get `4293239504`, and if you desaturate by 10%, it is `4293251294`.

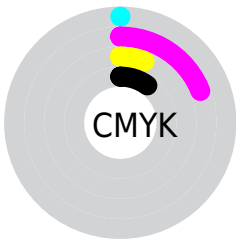
Distribution



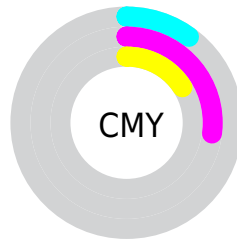
- Red (90%)
- Green (73%)
- Blue (84%)



- Red (90%)
- Yellow (73%)
- Blue (84%)



- Cyan (0%)
- Magenta (19%)
- Yellow (6%)
- Black (10%)



- Cyan (10%)
- Magenta (27%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293245399 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 4293245399 by changing the saturation by 10% instead.

 4293245399

 4293245399

4294967295

 4291403451

 4294963711


 4289561760

 4287785606

 4286075501

 4284430932

 4282852413

 4281339431

 4280090643

 4278190080

 4293245399

 4293245399

 4293239504

 4293251294

 4293233608

 4293257190

 4293227713

 4293263085

 4293221818

 4293263348

 4293215923

 4293263355

 4293210283

 4293263359

 4293204388

 4293198493

 4293197980

Harmonies

Analogous

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



4291805160



4293245399



4293965762

Triad

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



4293245399



4291937948



4287418846

Complementary

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



4293245399



4290373063

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.



4287681226



4293245399



4290432163

Square

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



4293245399



4293246880



4288860340



4288335084

Rectangle

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



4293245399



4294031540



4288860340



4287418840

Sweetspot

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



4293245399



4294963450



4291279333



4286609277



4278190080



4286611584

Same Dimension

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



4293245399



4294952172



4293245377



4285753199



4289921146



4281532451

Inverse Universe

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



4293245399



4294952172



4290373085



4285753199



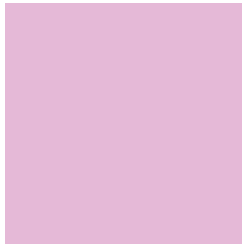
4289921146



4281532451

Previews

White Background



This preview shows how the Android color 4293245399 looks on a white background.

Color Contrast Check

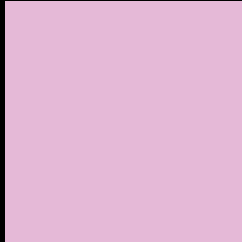
Large Text (above 18pt) WCAG AA × Fail

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 4293245399 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 4293245399 Background



This preview shows how black text looks on a background with the Android color 4293245399.




This preview shows how white text looks on a background with the Android color 4293245399.

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
4293114826

Trichromacy



Original Color
4293245399

Protanomaly
4291805659

Deuteranomaly
4292459990

Tritanomaly
4293180111

Monochromacy



Original Color
4293245399

Achromatopsia
4291480266

Achromatomaly
4292134095

CSS Examples

Text

The CSS property to change the color of the text to Android 4293245399 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(229, 185, 215)` looks like.

```
.text, #text, p{  
    color:rgb(229, 185, 215)  
}
```

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(229, 185, 215) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(229, 185, 215) }
```

Border

The CSS property to change the border of an element to Android 4293245399 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(229, 185, 215) }
```

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

```
.border{ border-color:rgb(229, 185, 215) }
```

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

Here you see how a box with a 4 pixel `rgb(229, 185, 215)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(229, 185, 215); -webkit-box-  
shadow:4px 4px 4px 4px rgb(229, 185, 215);  
box-shadow:4px 4px 4px 4px rgb(229, 185,  
215) }
```

Background

The CSS property to change the background color of an element to Android 4293245399 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(229, 185, 215) }
```

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

```
.background{ background-color: rgb(229,  
185, 215) }
```

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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