

Converting Colors

Android(4293899175)

Have a look what the booklet for
Android(4293899175) contains.

Android(4293899175)	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(4293899175)

Conversions

Conversions Part 1

Format	Color
Hex	EFB3A7
RGB	239, 179, 167
RGB Percent	94%, 70%, 65%
CMY	0.0627, 0.2980, 0.3451
CMYK	0.00, 0.25, 0.30, 0.06
HSL	10°, 69%, 80%
HSV	10°, 30%, 94%
XYZ	58.6918, 53.3809, 43.7694
YIQ	195.5720, 39.6120, 8.9880

Conversions

Conversions Part 2

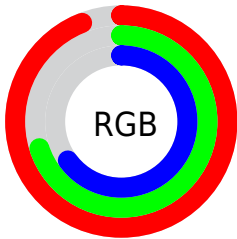
Format	Color
R _Y B	239, 181, 167
Decimal	15709095
CIE Lab	78.10, 20.18, 14.64
CIE LCh	78, 24.926, 35.956
Yxy	53.3809, 0.3766, 0.3425
Android (android.graphics.Color)	4293899175 (0xFFEFB3A7)
YUV	195.5720, -14.0860, 38.0864
Hunter-Lab	73.0623, 15.5321, 15.6247

Details

The Android color `4293899175` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289192943`, and the grayscale version is `4291085508`.

A 20% lighter version of the original color is `4294962142`, and `4290150003` is the 20% darker color. If you saturate the color by 10%, you get `4293894031`, and if you desaturate by 10%, it is `4293904319`.

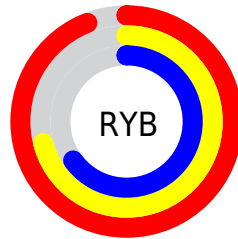
Distribution



Red (94%)

Green (70%)

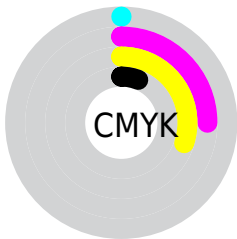
Blue (65%)



Red (94%)

Yellow (71%)

Blue (65%)

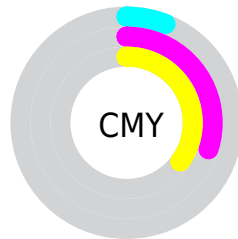


Cyan (0%)

Magenta (25%)

Yellow (30%)

Black (6%)



Cyan (6%)

Magenta (30%)

Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293899175 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 4293899175 by changing the saturation by 10% instead.



4293899175



4293899175

4294967295



4291991693



4294962142



4290150003



4294967291



4288308570



4286532675



4284822829



4283113240



4281534720



4279828481



4278190080

 4293899175

 4293899175

 4293894031

 4293904319

 4293888887

 4293909463

 4293883743

 4293914607

 4293878599

 4293918719

 4293873455

 4293868312

 4293863424

Harmonies

Analogous

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



4293964221



4293899175



4293114264

Triad

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



4293899175



4288335278



4289512175

Complementary

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



4293899175



4289192943

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.



4287613419



4293899175



4286959301

Square

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



4293899175



4290037915



4286631387



4291541735

Rectangle

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



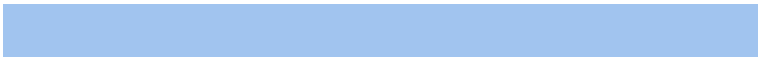
4293899175



4292263827



4286631387



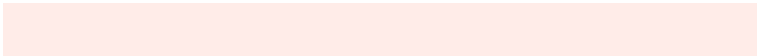
4288791791

Sweetspot

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



4293899175



4294962408



4293896163



4286608497



4278190080



4286611584

Same Dimension

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



4293899175



4294947747



4293908135



4286082668



4290256640



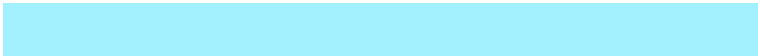
4281862400

Inverse Universe

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



4289192943



4288934143



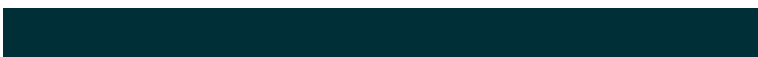
4289183727



4285298296



4278229432



4278202168

Previews

White Background



This preview shows how the Android color 4293899175 looks on a white background.

Color Contrast Check

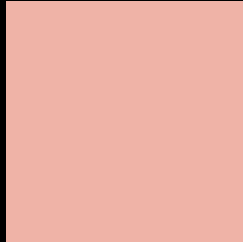
Large Text (above 18pt) WCAG AA × Fail

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 4293899175 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

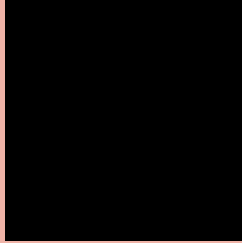
Any Text WCAG AA ✓ Pass

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 4293899175 Background



This preview shows how black text looks on a background with the Android color 4293899175.



This preview shows how white text looks on a background with the Android color 4293899175.

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
4293899175

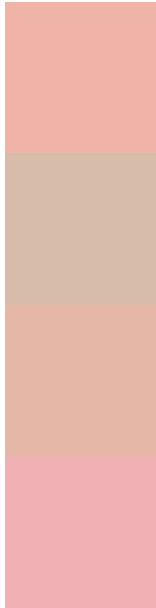
Protanopia
4291412398

Deuteranopia
4292786854



Tritanopia
4294029501

Trichromacy



Original Color
4293899175

Protanomaly
4292328619

Deuteranomaly
4293179302

Tritanomaly
4293964213

Monochromacy



Original Color
4293899175

Achromatopsia
4291085508

Achromatomaly
4292132537

CSS Examples

Text

The CSS property to change the color of the text to Android 4293899175 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(239, 179, 167)` looks like.

```
.text, #text, p{  
    color:rgb(239, 179, 167)  
}
```

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(239, 179, 167) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 179, 167) }
```

Border

The CSS property to change the border of an element to Android 4293899175 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(239, 179, 167) }
```

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

```
.border{ border-color:rgb(239, 179, 167) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 179, 167)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 179, 167); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 179, 167);  
box-shadow:4px 4px 4px 4px rgb(239, 179,  
167) }
```

Background

The CSS property to change the background color of an element to Android 4293899175 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 179, 167) }
```

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

```
.background{ background-color: rgb(239,  
179, 167) }
```

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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