

Converting Colors

Android(4293899944)

Have a look what the booklet for
Android(4293899944) contains.

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Color

Android(4293899944)

Conversions

Conversions Part 1

Format	Color
Hex	EFB6A8
RGB	239, 182, 168
RGB Percent	94%, 71%, 66%
CMY	0.0627, 0.2863, 0.3412
CMYK	0.00, 0.24, 0.30, 0.06
HSL	12°, 69%, 80%
HSV	12°, 30%, 94%
XYZ	59.3924, 54.6338, 44.4608
YIQ	197.4470, 38.4660, 7.7300

Conversions

Conversions Part 2

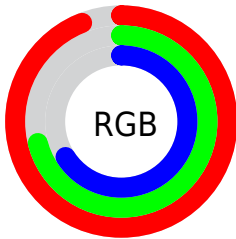
Format	Color
R _Y B	239, 185, 168
Decimal	15709864
CIE Lab	78.83, 18.72, 15.12
CIE LCh	79, 24.062, 38.937
Yxy	54.6338, 0.3747, 0.3447
Android (android.graphics.Color)	4293899944 (0xFFEFB6A8)
YUV	197.4470, -14.5174, 36.4420
Hunter-Lab	73.9147, 14.0789, 16.0764

Details

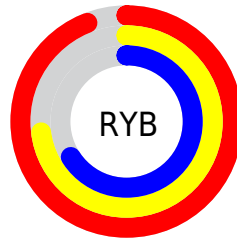
The Android color `4293899944` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289257967`, and the grayscale version is `4291217094`.

A 20% lighter version of the original color is `4294962911`, and `4290150772` is the 20% darker color. If you saturate the color by 10%, you get `4293895056`, and if you desaturate by 10%, it is `4293904832`.

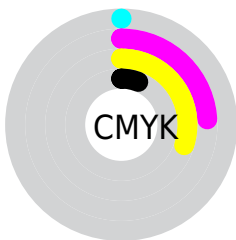
Distribution



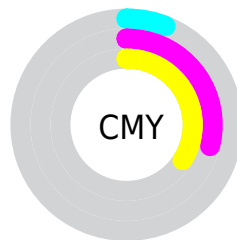
- Red (94%)
- Green (71%)
- Blue (66%)



- Red (94%)
- Yellow (73%)
- Blue (66%)



- Cyan (0%)
- Magenta (24%)
- Yellow (30%)
- Black (6%)



- Cyan (6%)
- Magenta (29%)
- Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293899944 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 4293899944 by changing the saturation by 10% instead.

 4293899944

 4293899944

4294967295

 4291992462

 4294962911

 4290150772

4294967292

 4288309339

 4286533444

 4284823598

 4283114009

 4281601024

 4279959553

 4278190080

 4293899944

 4293899944

 4293895056

 4293904832

 4293890168

 4293909720

 4293885024

 4293914864

 4293880136

 4293918719

 4293875249

 4293870361

 4293865473

 4293865216

Harmonies

Analogous

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



4294030269



4293899944



4293049498

Triad

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



4293899944



4288401330



4289905647

Complementary

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



4293899944



4289257967

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.



4288006892



4293899944



4287221961

Square

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



4293899944



4290038432



4286959326



4291804134

Rectangle

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



4293899944



4292198807



4286959326



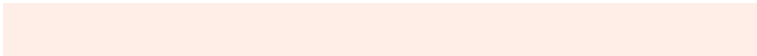
4289250799

Sweetspot

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



4293899944



4294962664



4293896418



4286608497



4278190080



4286611584

Same Dimension

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



4293899944



4294948259



4293908904



4286082668



4290257920



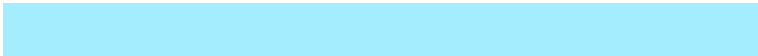
4281862912

Inverse Universe

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



4289257967



4288933375



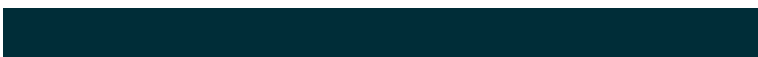
4289249007



4285298040



4278227896



4278201656

Previews

White Background



This preview shows how the Android color 4293899944 looks on a white background.

Color Contrast Check

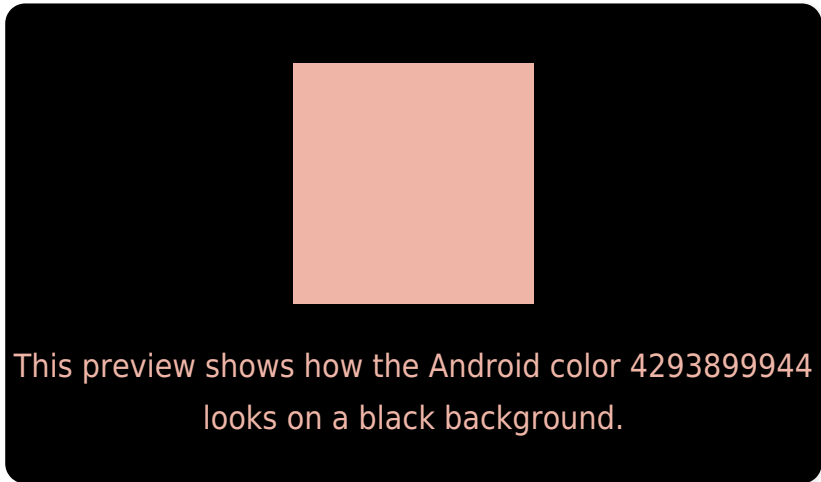
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



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 4293899944 Background



This preview shows how black text looks on a background with the Android color 4293899944.



This preview shows how white text looks on a background with the Android color 4293899944.

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
4293899944

Protanopia
4291609519

Deuteranopia
4292918439



Tritanopia
4294095552

Trichromacy



Original Color
4293899944

Protanomaly
4292460204

Deuteranomaly
4293245607

Tritanomaly
4294030263

Monochromacy



Original Color
4293899944

Achromatopsia
4291151301

Achromatomaly
4292133050

CSS Examples

Text

The CSS property to change the color of the text to Android 4293899944 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, 182, 168)` looks like.

```
.text, #text, p{  
    color:rgb(239, 182, 168)  
}
```

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, 182, 168) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 182, 168) }
```

Border

The CSS property to change the border of an element to Android 4293899944 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, 182, 168) }
```

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

```
.border{ border-color:rgb(239, 182, 168) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 182, 168)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 182, 168); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 182, 168);  
box-shadow:4px 4px 4px 4px rgb(239, 182,  
168) }
```

Background

The CSS property to change the background color of an element to Android 4293899944 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 182, 168) }
```

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

```
.background{ background-color: rgb(239,  
182, 168) }
```

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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