

Converting Colors

Android(4293899994)

Have a look what the booklet for
Android(4293899994) contains.

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Color

Android(4293899994)

Conversions

Conversions Part 1

Format	Color
Hex	EFB6DA
RGB	239, 182, 218
RGB Percent	94%, 71%, 85%
CMY	0.0627, 0.2863, 0.1451
CMYK	0.00, 0.24, 0.09, 0.06
HSL	322°, 64%, 83%
HSV	322°, 24%, 94%
XYZ	64.9794, 56.8686, 73.8816
YIQ	203.1470, 22.4160, 23.2800

Conversions

Conversions Part 2

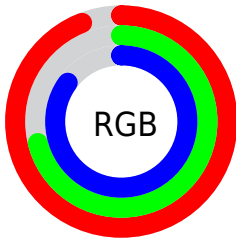
Format	Color
R _Y B	239, 182, 218
Decimal	15709914
CIE Lab	80.11, 26.22, -10.05
CIE LCh	80, 28.080, 339.033
Yxy	56.8686, 0.3320, 0.2905
Android (android.graphics.Color)	4293899994 (0xFFEFB6DA)
YUV	203.1470, 7.3225, 31.4431
Hunter-Lab	75.4113, 21.8380, -5.2995

Details

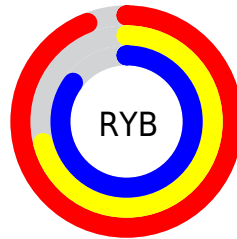
The Android color `4293899994` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4290179019`, and the grayscale version is `4291546059`.

A 20% lighter version of the original color is `4294962943`, and `4290150819` is the 20% darker color. If you saturate the color by 10%, you get `4293893841`, and if you desaturate by 10%, it is `4293906147`.

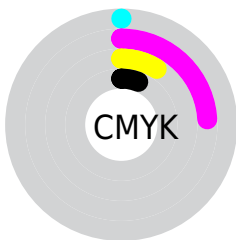
Distribution



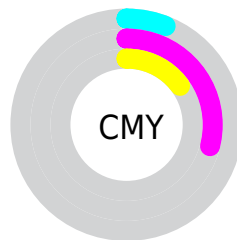
- Red (94%)
- Green (71%)
- Blue (85%)



- Red (94%)
- Yellow (71%)
- Blue (85%)



- Cyan (0%)
- Magenta (24%)
- Yellow (9%)
- Black (6%)



- Cyan (6%)
- Magenta (29%)
- Yellow (15%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293899994 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 4293899994 by changing the saturation by 10% instead.

 4293899994

 4293899994

4294967295

 4291992510

 4294962943


 4290150819

 4288374665

 4286664559

 4284954455

 4283310144

 4281731370

 4280549398

 4278190080

 4293899994

 4293899994

 4293893841

 4293906147

 4293887688

 4293912300

 4293881536

 4293918452

 4293875383

 4293918717

 4293869230

 4293918719

 4293863333

 4293857180

 4293853335

Harmonies

Analogous

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



4292197871



4293899994



4294685888

Triad

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



4293899994



4292003987



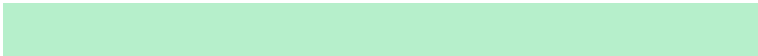
4286305511

Complementary

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



4293899994



4290179019

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.



4286633678



4293899994



4290105245

Square

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



4293899994



4293574550



4288140467



4287614711

Rectangle

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



4293899994



4294686126



4288140467



4286174687

Sweetspot

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



4293899994



4294962680



4291540719



4286608764



4278190080



4286611584

Same Dimension

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



4293899994



4294948324



4293899966



4286082163



4290248820



4281860131

Inverse Universe

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



4293899994



4294948324



4290179047



4286082163



4290248820



4281860131

Previews

White Background



This preview shows how the Android color 4293899994 looks on a white background.

Color Contrast Check

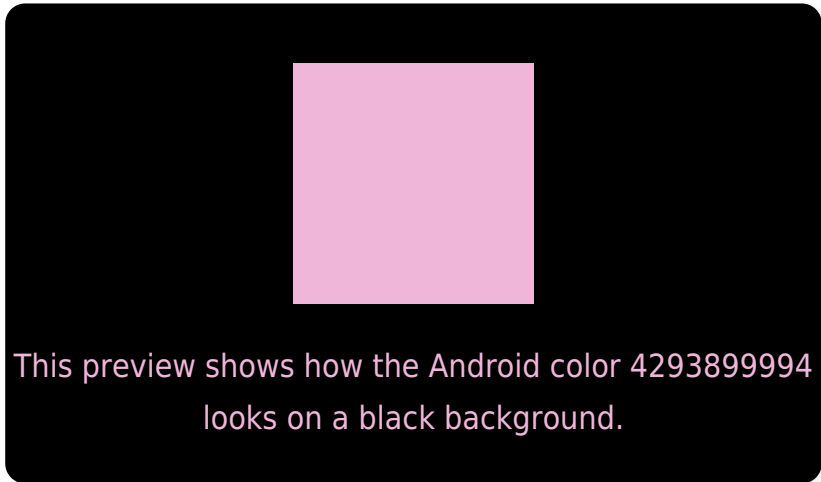
Large Text (above 18pt) WCAG AA × Fail

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 4293899994 Background



This preview shows how black text looks on a background with the Android color 4293899994.



This preview shows how white text looks on a background with the Android color 4293899994.

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
4293899994

Protanopia
4290954724

Deuteranopia
4292067800



Tritanopia
4293769672

Trichromacy



Original Color
4293899994

Protanomaly
4292002016

Deuteranomaly
4292722137

Tritanomaly
4293834959

Monochromacy



Original Color
4293899994

Achromatopsia
4291546059

Achromatomaly
4292395984

CSS Examples

Text

The CSS property to change the color of the text to Android 4293899994 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, 218)` looks like.

```
.text, #text, p{  
    color:rgb(239, 182, 218)  
}
```

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, 218) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 182, 218) }
```

Border

The CSS property to change the border of an element to Android 4293899994 is called "border". The border property can be set on classes, ids or directly on the HTML element.

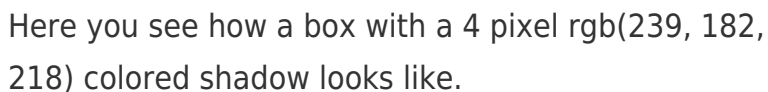
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(239, 182, 218) }
```

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

```
.border{ border-color:rgb(239, 182, 218) }
```

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, 218)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(239, 182, 218); -webkit-box-shadow:4px 4px 4px 4px rgb(239, 182, 218); box-shadow:4px 4px 4px 4px rgb(239, 182, 218) }
```

Background

The CSS property to change the background color of an element to Android 4293899994 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, 218) }
```

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

```
.background{ background-color: rgb(239,  
182, 218) }
```

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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