

Converting Colors

Android(4293900522)

Have a look what the booklet for
Android(4293900522) contains.

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Color

Android(4293900522)

Conversions

Conversions Part 1

Format	Color
Hex	EFB8EA
RGB	239, 184, 234
RGB Percent	94%, 72%, 92%
CMY	0.0627, 0.2784, 0.0824
CMYK	0.00, 0.23, 0.02, 0.06
HSL	305°, 63%, 83%
HSV	305°, 23%, 94%
XYZ	67.5884, 58.5722, 85.5852
YIQ	206.1450, 16.7300, 27.2100

Conversions

Conversions Part 2

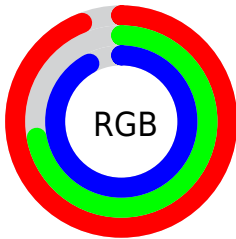
Format	Color
R _Y B	239, 184, 234
Decimal	15710442
CIE Lab	81.06, 27.94, -17.24
CIE LCh	81, 32.833, 328.329
Yxy	58.5722, 0.3192, 0.2766
Android (android.graphics.Color)	4293900522 (0xFFEFB8EA)
YUV	206.1450, 13.7325, 28.8138
Hunter-Lab	76.5325, 23.7074, -12.7304

Details

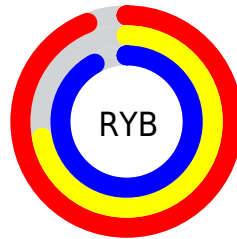
The Android color `4293900522` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4290310077`, and the grayscale version is `4291743438`.

A 20% lighter version of the original color is `4294963455`, and `4290151090` is the 20% darker color. If you saturate the color by 10%, you get `4293894376`, and if you desaturate by 10%, it is `4293906668`.

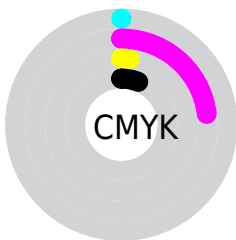
Distribution



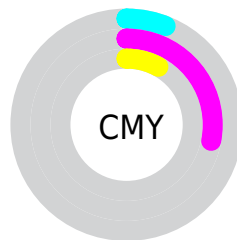
- Red (94%)
- Green (72%)
- Blue (92%)



- Red (94%)
- Yellow (72%)
- Blue (92%)



- Cyan (0%)
- Magenta (23%)
- Yellow (2%)
- Black (6%)



- Cyan (6%)
- Magenta (28%)
- Yellow (8%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293900522 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 4293900522 by changing the saturation by 10% instead.

 4293900522

 4293900522

4294967295

 4291993038

 4294963455


 4290151090

 4288375191

 4286664829

 4284954724

 4283310412

 4281731637

 4280483872

 4278190084

 4293900522

 4293900522

 4293894376

 4293906668

 4293888230

 4293912814

 4293882083

 4293918705

 4293875937

 4293918707

 4293870047

 4293918709

 4293863901

 4293918711

 4293857755

 4293918713

 4293853401

 4293918715

 4293918718

Harmonies

Analogous

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



4291543807



4293900522



4294947788

Triad

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



4293900522



4292986764



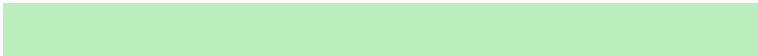
4285061861

Complementary

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



4293900522



4290310077

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.



4286307014



4293900522



4290826387

Square

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



4293900522



4294622358



4288534440



4286043645

Rectangle

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



4293900522



4294947767



4288534440



4285323995

Sweetspot

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



4293900522



4294962685



4290623727



4286608767



4278190080



4286611584

Same Dimension

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



4293900522



4294949113



4293900495



4286082167



4290248871



4281860147

Inverse Universe

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



4293900522



4294949113



4290310104



4286082167



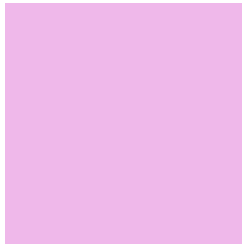
4290248871



4281860147

Previews

White Background



This preview shows how the Android color 4293900522 looks on a white background.

Color Contrast Check

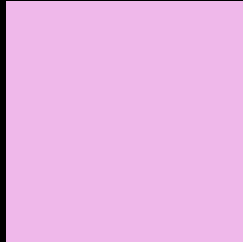
Large Text (above 18pt) WCAG AA × Fail

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 4293900522 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

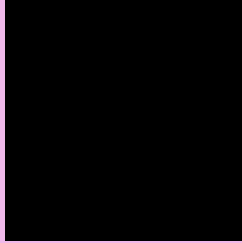
Any Text WCAG AA ✓ Pass

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 4293900522 Background



This preview shows how black text looks on a background with the Android color 4293900522.




This preview shows how white text looks on a background with the Android color 4293900522.

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



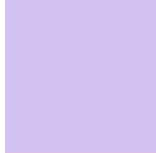


Tritanopia
4293639628

Trichromacy



Original Color
4293900522



Protanomaly
4291937009



Deuteranomaly
4292591849

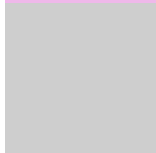


Tritanomaly
4293704663

Monochromacy



Original Color
4293900522



Achromatopsia
4291743438



Achromatomaly
4292527832

CSS Examples

Text

The CSS property to change the color of the text to Android 4293900522 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, 184, 234)` looks like.

```
.text, #text, p{  
    color:rgb(239, 184, 234)  
}
```

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, 184, 234) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 184, 234) }
```

Border

The CSS property to change the border of an element to Android 4293900522 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, 184, 234) }
```

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

```
.border{ border-color:rgb(239, 184, 234) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 184, 234)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 184, 234); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 184, 234);  
box-shadow:4px 4px 4px 4px rgb(239, 184,  
234) }
```

Background

The CSS property to change the background color of an element to Android 4293900522 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 184, 234) }
```

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

```
.background{ background-color: rgb(239,  
184, 234) }
```

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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