

Converting Colors

Android(4293039294)

Have a look what the booklet for
Android(4293039294) contains.

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Color

Android(4293039294)

Conversions

Conversions Part 1

Format	Color
Hex	E294BE
RGB	226, 148, 190
RGB Percent	89%, 58%, 75%
CMY	0.1137, 0.4196, 0.2549
CMYK	0.00, 0.35, 0.16, 0.11
HSL	328°, 57%, 73%
HSV	328°, 35%, 89%
XYZ	51.2482, 41.0663, 53.9407
YIQ	176.1100, 33.0060, 29.5980

Conversions

Conversions Part 2

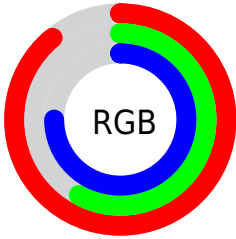
Format	Color
R_{YB}	226, 148, 190
Decimal	14849214
CIE _{Lab}	70.22, 35.31, -9.59
CIE _{LCh}	70, 36.590, 344.801
Yxy	41.0663, 0.3504, 0.2808
Android (android.graphics.Color)	4293039294 (0xFFE294BE)
YUV	176.1100, 6.8478, 43.7535
Hunter-Lab	64.0830, 30.6042, -5.0482

Details

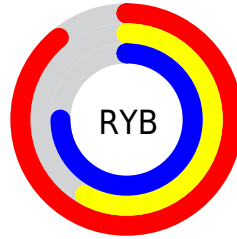
The Android color `4293039294` is a light color, and the websafe version is hex `FF99CC`. A complement of this color would be `4287947448`, and the grayscale version is `4289769648`.

A 20% lighter version of the original color is `4294953974`, and `4289290377` is the 20% darker color. If you saturate the color by 10%, you get `4293033396`, and if you desaturate by 10%, it is `4293045192`.

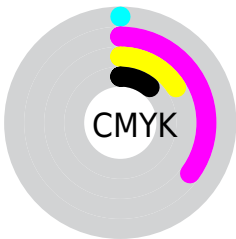
Distribution



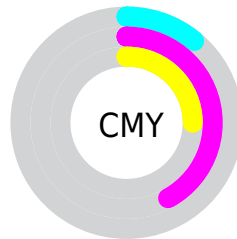
- Red (89%)
- Green (58%)
- Blue (75%)



- Red (89%)
- Yellow (58%)
- Blue (75%)



- Cyan (0%)
- Magenta (35%)
- Yellow (16%)
- Black (11%)



- Cyan (11%)
- Magenta (42%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293039294 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 4293039294 by changing the saturation by 10% instead.

 4293039294

 4293039294

4294967295

 4291132067

 4294953974

 4289290377

 4294961151

 4287514479

 4285738583

 4284028224

 4282384426

 4281073686

 4278190080

 4293039294

 4293039294

 4293033396

 4293045192

 4293027753

 4293050835

 4293021855

 4293056733

 4293016212

 4293062376

 4293010314

 4293066738

 4293004415

 4293066749

 4293001338

 4293066751

Harmonies

Analogous

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



4291075547



4293039294



4293759644

Triad

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



4293039294



4289834858



4281187289

Complementary

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



4293039294



4287947448

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.



4281843387



4293039294



4287412091

Square

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



4293039294



4291929196



4284726425



4284462315

Rectangle

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



4293039294



4293564039



4284726425



4280794321

Sweetspot

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



4293039294



4294960883



4290221282



4286607480



4278190080



4286611584

Same Dimension

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



4293039294



4294940367



4293039256



4285556075



4289724511



4281335834

Inverse Universe

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



4293039294



4294940367



4287947486



4285556075



4289724511



4281335834

Previews

White Background



This preview shows how the Android color 4293039294 looks on a white background.

Color Contrast Check

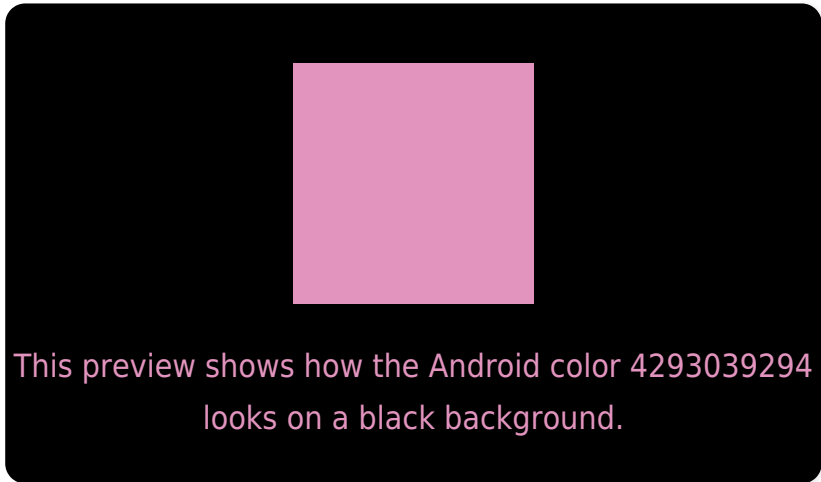
Large Text (above 18pt) WCAG AA × Fail

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 4293039294 Background



This preview shows how black text looks on a background with the Android color 4293039294.




This preview shows how white text looks on a background with the Android color 4293039294.

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
4292843940

Trichromacy



Original Color
4293039294

Protanomaly
4290487240

Deuteranomaly
4291207356

Tritanomaly
4292908973

Monochromacy



Original Color
4293039294

Achromatopsia
4289769648

Achromatomaly
4290946741

CSS Examples

Text

The CSS property to change the color of the text to Android 4293039294 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(226, 148, 190)` looks like.

```
.text, #text, p{  
    color:rgb(226, 148, 190)  
}
```

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(226, 148, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(226, 148, 190) }
```

Border

The CSS property to change the border of an element to Android 4293039294 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(226, 148, 190) }
```

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

```
.border{ border-color:rgb(226, 148, 190) }
```

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

Here you see how a box with a 4 pixel `rgb(226, 148, 190)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(226, 148, 190); -webkit-box-  
shadow:4px 4px 4px 4px rgb(226, 148, 190);  
box-shadow:4px 4px 4px 4px rgb(226, 148,  
190) }
```

Background

The CSS property to change the background color of an element to Android 4293039294 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(226, 148, 190) }
```

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

```
.background{ background-color: rgb(226,  
148, 190) }
```

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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