

Converting Colors

Android(4293515494)

Have a look what the booklet for
Android(4293515494) contains.

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Color

Android(4293515494)

Conversions

Conversions Part 1

Format	Color
Hex	E9D8E6
RGB	233, 216, 230
RGB Percent	91%, 85%, 90%
CMY	0.0863, 0.1529, 0.0980
CMYK	0.00, 0.07, 0.01, 0.09
HSL	311°, 28%, 88%
HSV	311°, 7%, 91%
XYZ	72.4431, 72.1485, 84.9708
YIQ	222.6790, 5.6380, 7.9580

Conversions

Conversions Part 2

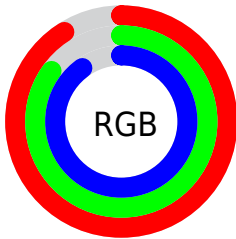
Format	Color
R _Y B	233, 216, 230
Decimal	15325414
CIE Lab	88.04, 8.28, -4.75
CIE LCh	88, 9.546, 330.130
Yxy	72.1485, 0.3156, 0.3143
Android (android.graphics.Color)	4293515494 (0xFFE9D8E6)
YUV	222.6790, 3.6093, 9.0515
Hunter-Lab	84.9403, 3.5918, 0.1469

Details

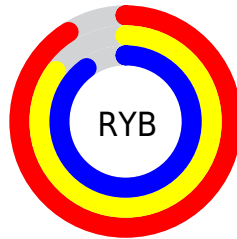
The Android color `4293515494` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292405723`, and the grayscale version is `4292861919`.

A 20% lighter version of the original color is `4294967295`, and `4289831343` is the 20% darker color. If you saturate the color by 10%, you get `4293509602`, and if you desaturate by 10%, it is `4293521386`.

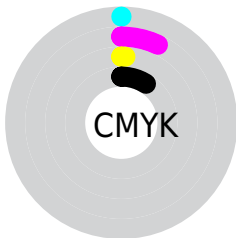
Distribution



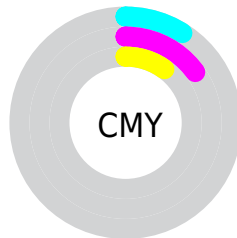
- Red (91%)
- Green (85%)
- Blue (90%)



- Red (91%)
- Yellow (85%)
- Blue (90%)



- Cyan (0%)
- Magenta (7%)
- Yellow (1%)
- Black (9%)



- Cyan (9%)
- Magenta (15%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293515494 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 4293515494 by changing the saturation by 10% instead.

 4293515494

 4293515494

4294967295

 4291673290

 4289831343

 4288120724

 4286410362

 4284765537

 4283186762

 4281673779

 4280292382

 4278190083

 4293515494

 4293515494

 4293509602

 4293521386

 4293503454

 4293525486

 4293497562

 4293525490

 4293491670

 4293525494

 4293485777

 4293525499

 4293479629

 4293525503

 4293473737

 4293467845

 4293461697

Harmonies

Analogous

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



4292860652



4293515494



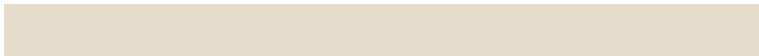
4293908445

Triad

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



4293515494



4293254347



4291289830

Complementary

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



4293515494



4292405723

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.



4291420892



4293515494



4292534221

Square

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



4293515494



4293777869



4291879380



4291551468

Rectangle

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



4293515494



4294039511



4291879380



4291289827

Sweetspot

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



4293515494



4294966014



4292597993



4286610815



4278190080



4286611584

Same Dimension

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



4293515494



4294961403



4293515486



4285885043



4290052245



4281729068

Inverse Universe

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



4293515494



4294961403



4292405731



4285885043



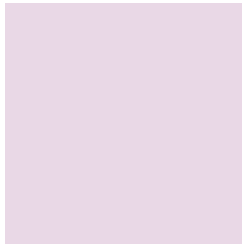
4290052245



4281729068

Previews

White Background



This preview shows how the Android color 4293515494 looks on a white background.

Color Contrast Check

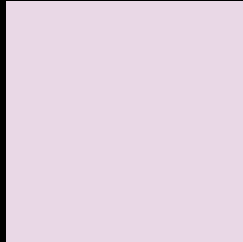
Large Text (above 18pt) WCAG AA × Fail

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 4293515494 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

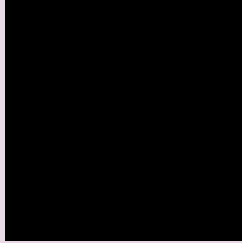
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

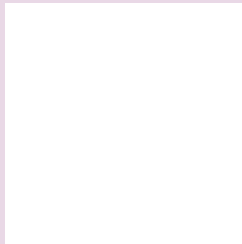
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4293515494 Background



This preview shows how black text looks on a background with the Android color 4293515494.

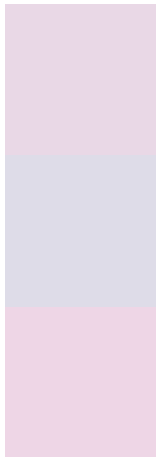


This preview shows how white text looks on a background with the Android color 4293515494.

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](#).

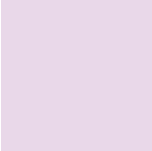
Dichromacy



Original Color
4293515494

Protanopia
4292795624

Deuteranopia
4293842662



Tritanopia
4293515497

Trichromacy



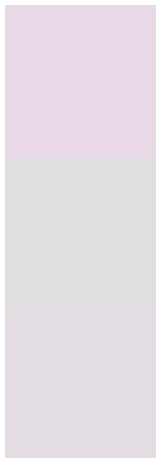
Original Color
4293515494

Protanomaly
4293057511

Deuteranomaly
4293711846

Tritanomaly
4293515496

Monochromacy



Original Color
4293515494

Achromatopsia
4292861919

Achromatomaly
4293123298

CSS Examples

Text

The CSS property to change the color of the text to Android 4293515494 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(233, 216, 230)` looks like.

```
.text, #text, p{  
    color:rgb(233, 216, 230)  
}
```

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(233, 216, 230) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(233, 216, 230) }
```

Border

The CSS property to change the border of an element to Android 4293515494 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(233, 216, 230) }
```

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

```
.border{ border-color:rgb(233, 216, 230) }
```

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

Here you see how a box with a 4 pixel `rgb(233, 216, 230)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(233, 216, 230); -webkit-box-  
shadow:4px 4px 4px 4px rgb(233, 216, 230);  
box-shadow:4px 4px 4px 4px rgb(233, 216,  
230) }
```

Background

The CSS property to change the background color of an element to Android 4293515494 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(233, 216, 230) }
```

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

```
.background{ background-color: rgb(233,  
216, 230) }
```

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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