

Converting Colors

Android(4293765291)

Have a look what the booklet for
Android(4293765291) contains.

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Color

Android(4293765291)

Conversions

Conversions Part 1

Format	Color
Hex	EDA8AB
RGB	237, 168, 171
RGB Percent	93%, 66%, 67%
CMY	0.0706, 0.3412, 0.3294
CMYK	0.00, 0.29, 0.28, 0.07
HSL	357°, 66%, 79%
HSV	357°, 29%, 93%
XYZ	56.2784, 48.9501, 45.0102
YIQ	188.9730, 40.1610, 15.5610

Conversions

Conversions Part 2

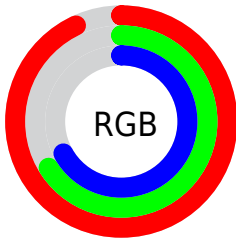
Format	Color
R _Y B	237, 168, 171
Decimal	15575211
CIE Lab	75.42, 25.81, 8.63
CIE LCh	75, 27.213, 18.499
Yxy	48.9501, 0.3746, 0.3258
Android (android.graphics.Color)	4293765291 (0xFFEDA8AB)
YUV	188.9730, -8.8607, 42.1197
Hunter-Lab	69.9643, 21.1455, 10.8320

Details

The Android color `4293765291` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289261034`, and the grayscale version is `4290624957`.

A 20% lighter version of the original color is `4294959330`, and `4290016119` is the 20% darker color. If you saturate the color by 10%, you get `4293759124`, and if you desaturate by 10%, it is `4293771458`.

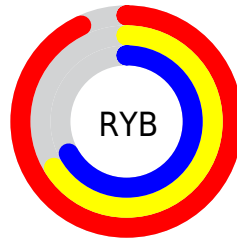
Distribution



Red (93%)

Green (66%)

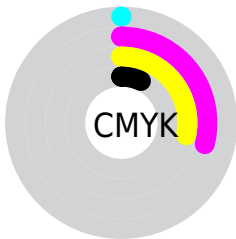
Blue (67%)



Red (93%)

Yellow (66%)

Blue (67%)

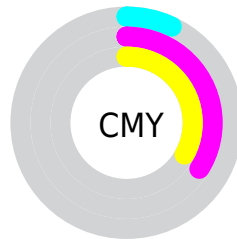


Cyan (0%)

Magenta (29%)

Yellow (28%)

Black (7%)



Cyan (7%)

Magenta (34%)

Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293765291 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 4293765291 by changing the saturation by 10% instead.

 4293765291

 4293765291

4294967295

 4291857809

 4294959330

 4290016119

 4294966527

 4288174686

 4286399047

 4284689200

 4282979356

 4281401344

 4279173120

 4278190080

 4293765291

 4293765291

 4293759124

 4293771458

 4293753214

 4293777368

 4293747047

 4293783535

 4293740880

 4293787647

 4293734714

 4293728803

 4293722636

 4293722122

Harmonies

Analogous

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



4293306565



4293765291



4293373333

Triad

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



4293765291



4288660632



4287545322

Complementary

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



4293765291



4289261034

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.



4285842910



4293765291



4286891951

Square

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



4293765291



4290559370



4285647049



4289837033

Rectangle

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



4293765291



4292653708



4285647049



4286824936

Sweetspot

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



4293765291



4294961385



4293568749



4286607730



4278190080



4286611584

Same Dimension

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



4293765291



4294944426



4293773224



4285885034



4290052104



4281729026

Inverse Universe

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



4293765291



4294944426



4289253101



4285885034



4290052104



4281729026

Previews

White Background



This preview shows how the Android color 4293765291 looks on a white background.

Color Contrast Check

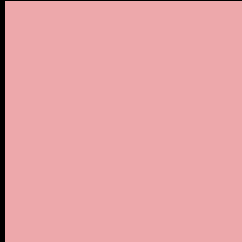
Large Text (above 18pt) WCAG AA × Fail

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 4293765291 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 4293765291 Background



This preview shows how black text looks on a background with the Android color 4293765291.



This preview shows how white text looks on a background with the Android color 4293765291.

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](#).

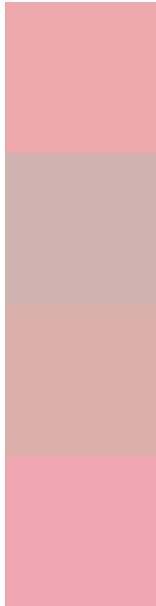
Dichromacy





Tritanopia
4293830579

Trichromacy



Original Color
4293765291

Protanomaly
4291867569

Deuteranomaly
4292653226

Tritanomaly
4293830576

Monochromacy



Original Color
4293765291

Achromatopsia
4290624957

Achromatomaly
4291737014

CSS Examples

Text

The CSS property to change the color of the text to Android 4293765291 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(237, 168, 171)` looks like.

```
.text, #text, p{  
    color:rgb(237, 168, 171)  
}
```

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(237, 168, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(237, 168, 171) }
```

Border

The CSS property to change the border of an element to Android 4293765291 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(237, 168, 171) }
```

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

```
.border{ border-color:rgb(237, 168, 171) }
```

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

Here you see how a box with a 4 pixel `rgb(237, 168, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(237, 168, 171); -webkit-box-  
shadow:4px 4px 4px 4px rgb(237, 168, 171);  
box-shadow:4px 4px 4px 4px rgb(237, 168,  
171) }
```

Background

The CSS property to change the background color of an element to Android 4293765291 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(237, 168, 171) }
```

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

```
.background{ background-color: rgb(237,  
168, 171) }
```

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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