

Converting Colors

Android(4293765295)

Have a look what the booklet for
Android(4293765295) contains.

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Color

Android(4293765295)

Conversions

Conversions Part 1

Format	Color
Hex	EDA8AF
RGB	237, 168, 175
RGB Percent	93%, 66%, 69%
CMY	0.0706, 0.3412, 0.3137
CMYK	0.00, 0.29, 0.26, 0.07
HSL	354°, 66%, 79%
HSV	354°, 29%, 93%
XYZ	56.6655, 49.1049, 47.0490
YIQ	189.4290, 38.8770, 16.8050

Conversions

Conversions Part 2

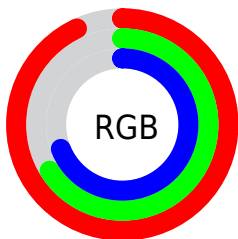
Format	Color
R _Y B	237, 168, 175
Decimal	15575215
CIE Lab	75.52, 26.35, 6.58
CIE LCh	76, 27.163, 14.028
Yxy	49.1049, 0.3708, 0.3213
Android (android.graphics.Color)	4293765295 (0xFFEDA8AF)
YUV	189.4290, -7.1135, 41.7198
Hunter-Lab	70.0749, 21.7116, 9.2445

Details

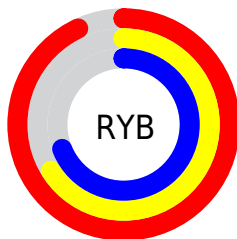
The Android color `4293765295` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289261030`, and the grayscale version is `4290624957`.

A 20% lighter version of the original color is `4294959334`, and `4290016123` is the 20% darker color. If you saturate the color by 10%, you get `4293759130`, and if you desaturate by 10%, it is `4293771460`.

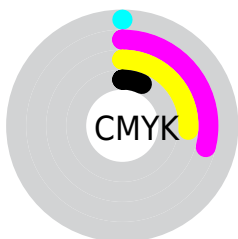
Distribution



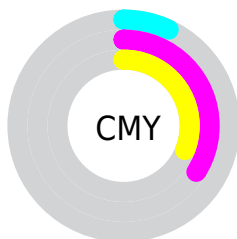
- Red (93%)
- Green (66%)
- Blue (69%)



- Red (93%)
- Yellow (66%)
- Blue (69%)



- Cyan (0%)
- Magenta (29%)
- Yellow (26%)
- Black (7%)
















- Cyan (7%)
- Magenta (34%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293765295 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 4293765295 by changing the saturation by 10% instead.

 4293765295	 4293765295
4294967295	 4291857812
 4294959334	 4290016123
 4294966527	 4288174690
	 4286399050
	 4284689204
	 4282979359
	 4281401349
	 4279304192
	 4278190080

 4293765295

 4293765295

 4293759130

 4293771460

 4293753220

 4293777370

 4293747055

 4293783535

 4293740890

 4293787647

 4293734725

 4293728815

 4293722650

 4293722136

Harmonies

Analogous

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



4293175752



4293765295



4293504152

Triad

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



4293765295



4288988053



4287217898

Complementary

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



4293765295



4289261030

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.



4285712092



4293765295



4287154091

Square

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



4293765295



4290821257



4285778117



4289509610

Rectangle

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



4293765295



4292850062



4285778117



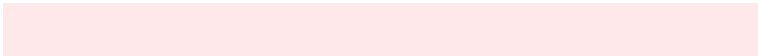
4286628838

Sweetspot

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



4293765295



4294961386



4293241069



4286607731



4278190080



4286611584

Same Dimension

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



4293765295



4294944431



4293771944



4285885035



4290052114



4281729029

Inverse Universe

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



4293765295



4294944431



4289254381



4285885035



4290052114



4281729029

Previews

White Background



This preview shows how the Android color 4293765295 looks on a white background.

Color Contrast Check

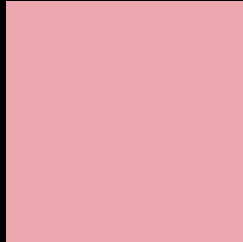
Large Text (above 18pt) WCAG AA × Fail

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 4293765295 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 4293765295 Background



This preview shows how black text looks on a background with the Android color 4293765295.



This preview shows how white text looks on a background with the Android color 4293765295.

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
4293765295

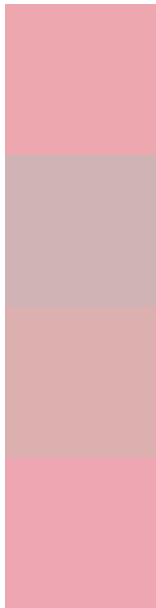
Protanopia
4290689721

Deuteranopia
4291933357



Tritanopia
4293830580

Trichromacy



Original Color
4293765295

Protanomaly
4291802037

Deuteranomaly
4292587694

Tritanomaly
4293830578

Monochromacy



Original Color
4293765295

Achromatopsia
4290624957

Achromatomaly
4291737016

CSS Examples

Text

The CSS property to change the color of the text to Android 4293765295 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, 175)` looks like.

```
.text, #text, p{  
    color:rgb(237, 168, 175)  
}
```

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, 175) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(237, 168, 175) }
```

Border

The CSS property to change the border of an element to Android 4293765295 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, 175) }
```

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

```
.border{ border-color:rgb(237, 168, 175) }
```

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, 175)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(237, 168, 175); -webkit-box-  
shadow:4px 4px 4px 4px rgb(237, 168, 175);  
box-shadow:4px 4px 4px 4px rgb(237, 168,  
175) }
```

Background

The CSS property to change the background color of an element to Android 4293765295 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, 175) }
```

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

```
.background{ background-color: rgb(237,  
168, 175) }
```

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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