

Converting Colors

Android(4293297287)

Have a look what the booklet for
Android(4293297287) contains.

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Color

Android(4293297287)

Conversions

Conversions Part 1

Format	Color
Hex	E68487
RGB	230, 132, 135
RGB Percent	90%, 52%, 53%
CMY	0.0980, 0.4824, 0.4706
CMYK	0.00, 0.43, 0.41, 0.10
HSL	358°, 66%, 71%
HSV	358°, 43%, 90%
XYZ	45.2576, 35.0748, 27.3064
YIQ	161.6440, 57.4450, 21.7090

Conversions

Conversions Part 2

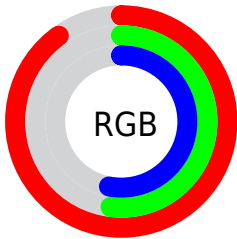
Format	Color
R _Y B	230, 132, 135
Decimal	15107207
CIE Lab	65.81, 37.82, 14.92
CIE LCh	66, 40.661, 21.530
Yxy	35.0748, 0.4205, 0.3259
Android (android.graphics.Color)	4293297287 (0xFFE68487)
YUV	161.6440, -13.1355, 59.9482
Hunter-Lab	59.2240, 32.7635, 14.1199

Details

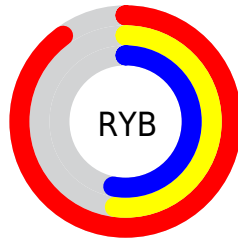
The Android color `4293297287` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4286899939`, and the grayscale version is `4288848546`.

A 20% lighter version of the original color is `4294949564`, and `4289417301` is the 20% darker color. If you saturate the color by 10%, you get `4293291377`, and if you desaturate by 10%, it is `4293303197`.

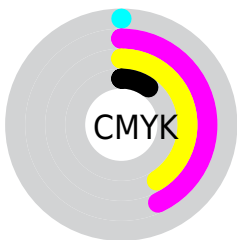
Distribution



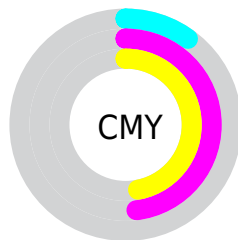
- Red (90%)
- Green (52%)
- Blue (53%)



- Red (90%)
- Yellow (52%)
- Blue (53%)



- Cyan (0%)
- Magenta (43%)
- Yellow (41%)
- Black (10%)



- Cyan (10%)
- Magenta (48%)
- Yellow (47%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293297287 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 4293297287 by changing the saturation by 10% instead.



4293297287



4293297287

4294967295



4291324526



4294949564



4289417301



4294957016



4287575870



4294964212



4285734185



4283891732



4282187776



4280418305



4278190080



4293297287



4293297287

 4293291377

 4293303197

 4293285466

 4293309108

 4293279556

 4293315018

 4293273646

 4293320928

 4293267736

 4293326838

 4293263367

 4293328895

Harmonies

Analogous

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



4292838572



4293297287



4292513128

Triad

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



4293297287



4285705841



4283541479

Complementary

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



4293297287



4286899939

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.



4278235096



4293297287



4282167956

Square

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



4293297287



4288521818



4278236089



4287929060

Rectangle

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



4293297287



4291466843



4278236089



4281641700

Sweetspot

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



4293297287



4294958815



4293100774



4286606188



4278190080



4286611584

Same Dimension

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



4293297287



4294933889



4293309060



4285753192



4289921029



4281532418

Inverse Universe

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



4293297287



4294933889



4286888166



4285753192



4289921029



4281532418

Previews

White Background



This preview shows how the Android color 4293297287 looks on a white background.

Color Contrast Check

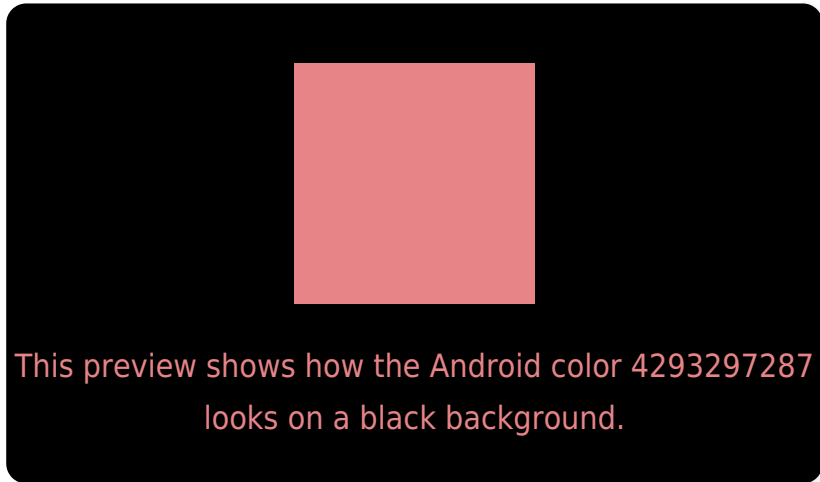
Large Text (above 18pt) WCAG AA × Fail

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 4293297287 Background



This preview shows how black text looks on a background with the Android color 4293297287.




This preview shows how white text looks on a background with the Android color 4293297287.

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](#).

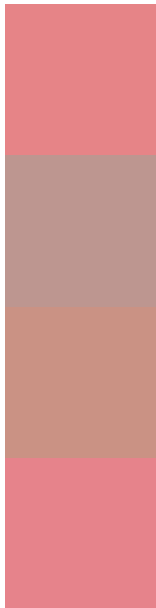
Dichromacy





Tritanopia
4293297037

Trichromacy



Original Color
4293297287

Protanomaly
4290614928

Deuteranomaly
4291465860

Tritanomaly
4293297035

Monochromacy



Original Color
4293297287

Achromatopsia
4288848546

Achromatomaly
4290484120

CSS Examples

Text

The CSS property to change the color of the text to Android 4293297287 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(230, 132, 135)` looks like.

```
.text, #text, p{  
    color:rgb(230, 132, 135)  
}
```

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(230, 132, 135) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 132, 135) }
```

Border

The CSS property to change the border of an element to Android 4293297287 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(230, 132, 135) }
```

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

```
.border{ border-color:rgb(230, 132, 135) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 132, 135)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 132, 135); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 132, 135);  
box-shadow:4px 4px 4px 4px rgb(230, 132,  
135) }
```

Background

The CSS property to change the background color of an element to Android 4293297287 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 132, 135) }
```

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

```
.background{ background-color: rgb(230,  
132, 135) }
```

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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