

Converting Colors

Android(4293380553)

Have a look what the booklet for
Android(4293380553) contains.

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Color

Android(4293380553)

Conversions

Conversions Part 1

Format	Color
Hex	E7C9C9
RGB	231, 201, 201
RGB Percent	91%, 79%, 79%
CMY	0.0941, 0.2118, 0.2118
CMYK	0.00, 0.13, 0.13, 0.09
HSL	0°, 38%, 85%
HSV	0°, 13%, 91%
XYZ	64.3843, 62.9793, 64.0211
YIQ	209.9700, 17.8800, 6.3600

Conversions

Conversions Part 2

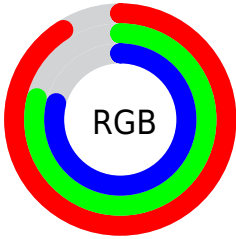
Format	Color
R _Y B	231, 201, 201
Decimal	15190473
CIE Lab	83.43, 10.54, 3.88
CIE LCh	83, 11.229, 20.220
Yxy	62.9793, 0.3364, 0.3291
Android (android.graphics.Color)	4293380553 (0xFFE7C9C9)
YUV	209.9700, -4.4222, 18.4433
Hunter-Lab	79.3595, 5.9378, 7.7210

Details

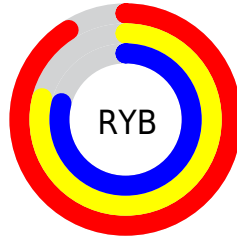
The Android color `4293380553` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291422183`, and the grayscale version is `4292006610`.

A 20% lighter version of the original color is `4294967295`, and `4289696659` is the 20% darker color. If you saturate the color by 10%, you get `4293374642`, and if you desaturate by 10%, it is `4293386464`.

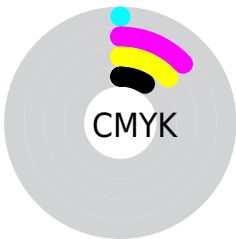
Distribution



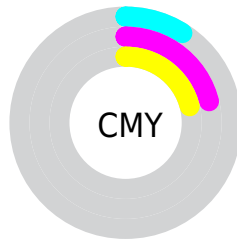
- Red (91%)
- Green (79%)
- Blue (79%)



- Red (91%)
- Yellow (79%)
- Blue (79%)



- Cyan (0%)
- Magenta (13%)
- Yellow (13%)
- Black (9%)



- Cyan (9%)
- Magenta (21%)
- Yellow (21%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293380553 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 4293380553 by changing the saturation by 10% instead.

 4293380553

 4293380553

4294967295

 4291538606

 4289696659

 4287920505

 4286210145

 4284565833

 4282987058

 4281474333

 4280222724

 4278190080

 4293380553

 4293380553

 4293374642

 4293386464

 4293368731

 4293392375

 4293362820

 4293394431

 4293356909

 4293350998

 4293344830

 4293338919

 4293333008

 4293328896

Harmonies

Analogous

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



4293183956



4293380553



4293184448

Triad

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



4293380553



4291155138



4290892516

Complementary

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



4293380553



4291422183

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.



4290303456



4293380553



4290500300

Square

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



4293380553



4291940796



4290172631



4291743460

Rectangle

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



4293380553



4292857276



4290172631



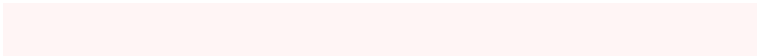
4290630627

Sweetspot

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



4293380553



4294964725



4293380583



4286609785



4278190080



4286611584

Same Dimension

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



4293380553



4294956758



4293384393



4285753191



4289921024



4281532416

Inverse Universe

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



4291422183



4292280319



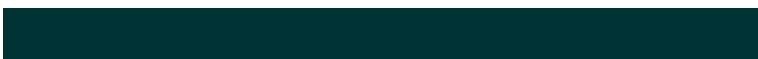
4291418343



4284969843



4278236083



4278203187

Previews

White Background



This preview shows how the Android color 4293380553 looks on a white background.

Color Contrast Check

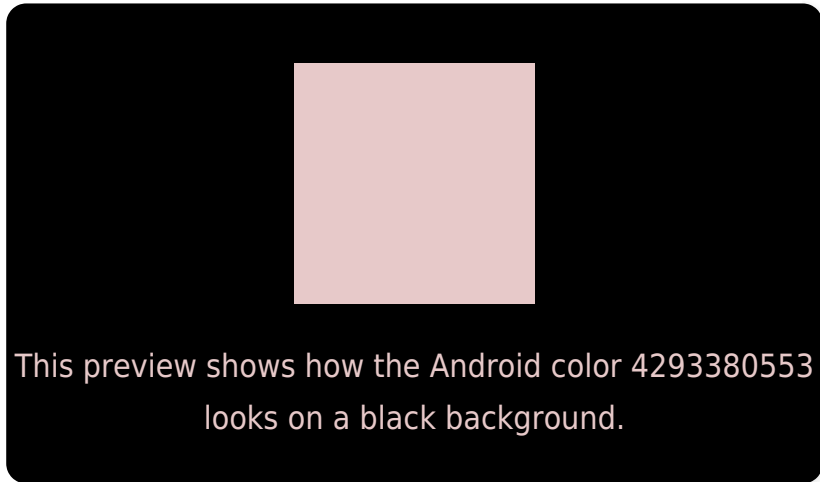
Large Text (above 18pt) WCAG AA × Fail

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

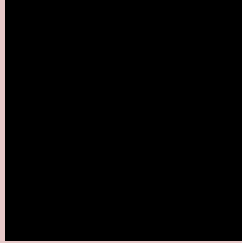
Any Text WCAG AA ✓ Pass

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 4293380553 Background



This preview shows how black text looks on a background with the Android color 4293380553.



This preview shows how white text looks on a background with the Android color 4293380553.

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 4293380553
	Protanopia 4292136908
	Deuteranopia 4293380553



Tritanopia
4293511126

Trichromacy



Original Color
4293380553

Protanomaly
4292595147

Deuteranomaly
4293380553

Tritanomaly
4293445841

Monochromacy



Original Color
4293380553

Achromatopsia
4292006610

Achromatomaly
4292530127

CSS Examples

Text

The CSS property to change the color of the text to Android 4293380553 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(231, 201, 201)` looks like.

```
.text, #text, p{  
    color:rgb(231, 201, 201)  
}
```

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(231, 201, 201) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 201, 201) }
```

Border

The CSS property to change the border of an element to Android 4293380553 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(231, 201, 201) }
```

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

```
.border{ border-color:rgb(231, 201, 201) }
```

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

Here you see how a box with a 4 pixel `rgb(231, 201, 201)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 201, 201); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 201, 201);  
box-shadow:4px 4px 4px 4px rgb(231, 201,  
201) }
```

Background

The CSS property to change the background color of an element to Android 4293380553 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 201, 201) }
```

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

```
.background{ background-color: rgb(231,  
201, 201) }
```

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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