

Converting Colors

Android(4293893274)

Have a look what the booklet for
Android(4293893274) contains.

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Color

Android(4293893274)

Conversions

Conversions Part 1

Format	Color
Hex	EF9C9A
RGB	239, 156, 154
RGB Percent	94%, 61%, 60%
CMY	0.0627, 0.3882, 0.3961
CMYK	0.00, 0.35, 0.36, 0.06
HSL	1°, 73%, 77%
HSV	1°, 36%, 94%
XYZ	53.3178, 44.4608, 36.3435
YIQ	180.5890, 50.1100, 16.9740

Conversions

Conversions Part 2

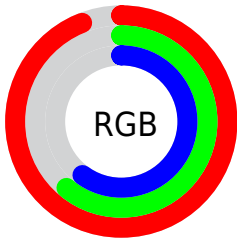
Format	Color
R _{YB}	239, 156, 154
Decimal	15703194
CIE Lab	72.54, 30.75, 13.91
CIE LCh	73, 33.748, 24.346
Yxy	44.4608, 0.3975, 0.3315
Android (android.graphics.Color)	4293893274 (0xFFEF9C9A)
YUV	180.5890, -13.1084, 51.2264
Hunter-Lab	66.6789, 26.0442, 14.3591

Details

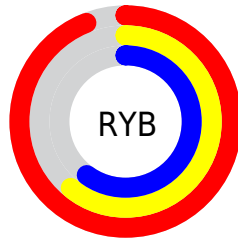
The Android color `4293893274` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4288343535`, and the grayscale version is `4290098613`.

A 20% lighter version of the original color is `4294955984`, and `4290078823` is the 20% darker color. If you saturate the color by 10%, you get `4293887362`, and if you desaturate by 10%, it is `4293899186`.

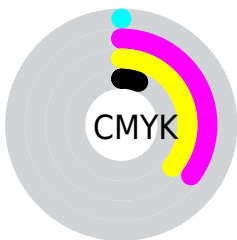
Distribution



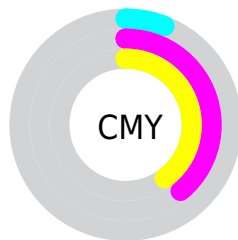
- Red (94%)
- Green (61%)
- Blue (60%)



- Red (94%)
- Yellow (61%)
- Blue (60%)



- Cyan (0%)
- Magenta (35%)
- Yellow (36%)
- Black (6%)



- Cyan (6%)
- Magenta (39%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293893274 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 4293893274 by changing the saturation by 10% instead.

 4293893274

 4293893274

4294967295

 4291985792

 4294955984

 4290078823

 4294963437

 4288237391

 4286395960

 4284620579

 4282909965

 4281335808

 4278190080

 4293893274

 4293893274

 4293887362

 4293899186

 4293881194

 4293905354

 4293875282

 4293911266

 4293869370

 4293917178

 4293863202

 4293918719

 4293857291

 4293854720

Harmonies

Analogous

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



4293565369



4293893274



4293174401

Triad

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



4293893274



4287217549



4286560239

Complementary

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



4293893274



4288343535

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.



4283743971



4293893274



4284859051

Square

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



4293893274



4289575033



4283024074



4289637610

Rectangle

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



4293893274



4292192887



4283024074



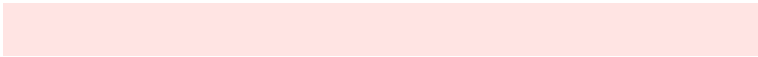
4285512429

Sweetspot

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



4293893274



4294960355



4293892846



4286607215



4278190080



4286611584

Same Dimension

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



4293893274



4294939793



4293904026



4286082156



4290249728



4281860352

Inverse Universe

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



4288343535



4287757567



4288332783



4285298808



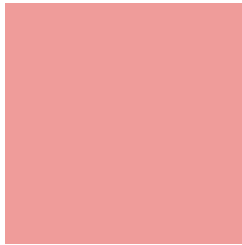
4278236088



4278204216

Previews

White Background



This preview shows how the Android color 4293893274 looks on a white background.

Color Contrast Check

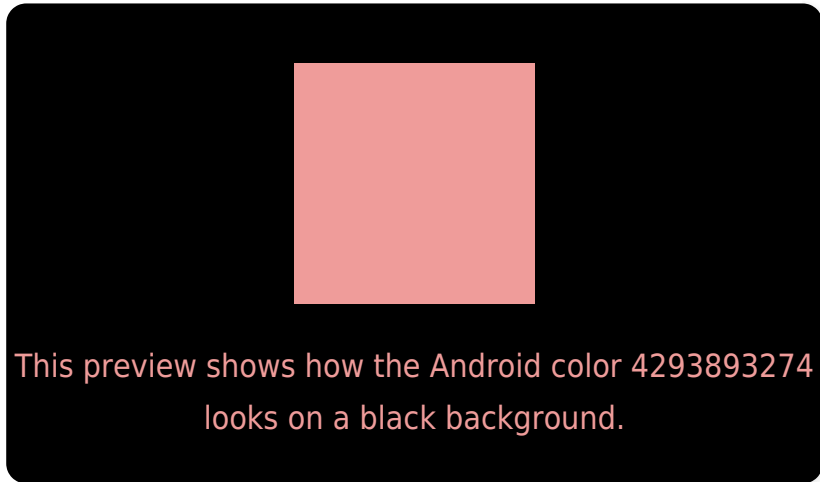
Large Text (above 18pt) WCAG AA × Fail

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 4293893274 Background



This preview shows how black text looks on a background with the Android color 4293893274.




This preview shows how white text looks on a background with the Android color 4293893274.

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](#).

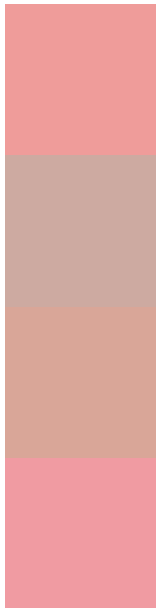
Dichromacy





Tritanopia
4293958310

Trichromacy



Original Color
4293893274

Protanomaly
4291668641

Deuteranomaly
4292454040

Tritanomaly
4293958562

Monochromacy



Original Color
4293893274

Achromatopsia
4290098613

Achromatomaly
4291472555

CSS Examples

Text

The CSS property to change the color of the text to Android 4293893274 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(239, 156, 154)` looks like.

```
.text, #text, p{  
    color:rgb(239, 156, 154)  
}
```

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(239, 156, 154) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 156, 154) }
```

Border

The CSS property to change the border of an element to Android 4293893274 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(239, 156, 154) }
```

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

```
.border{ border-color:rgb(239, 156, 154) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 156, 154)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 156, 154); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 156, 154);  
box-shadow:4px 4px 4px 4px rgb(239, 156,  
154) }
```

Background

The CSS property to change the background color of an element to Android 4293893274 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 156, 154) }
```

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

```
.background{ background-color: rgb(239,  
156, 154) }
```

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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