

Converting Colors

Android(4293890192)

Have a look what the booklet for
Android(4293890192) contains.

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Color

Android(4293890192)

Conversions

Conversions Part 1

Format	Color
Hex	EF9090
RGB	239, 144, 144
RGB Percent	94%, 56%, 56%
CMY	0.0627, 0.4353, 0.4353
CMYK	0.00, 0.40, 0.40, 0.06
HSL	0°, 75%, 75%
HSV	0°, 40%, 94%
XYZ	50.6039, 40.3109, 31.4992
YIQ	172.4050, 56.6200, 20.1400

Conversions

Conversions Part 2

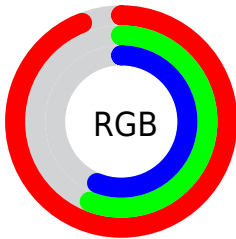
Format	Color
R _Y B	239, 144, 144
Decimal	15700112
CIE Lab	69.69, 35.89, 15.47
CIE LCh	70, 39.082, 23.314
Yxy	40.3109, 0.4134, 0.3293
Android (android.graphics.Color)	4293890192 (0xFFEF9090)
YUV	172.4050, -14.0037, 58.4038
Hunter-Lab	63.4908, 31.1604, 15.0285

Details

The Android color `4293890192` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287688687`, and the grayscale version is `4289572269`.

A 20% lighter version of the original color is `4294952902`, and `4290010206` is the 20% darker color. If you saturate the color by 10%, you get `4293884024`, and if you desaturate by 10%, it is `4293896360`.

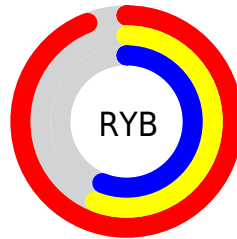
Distribution



Red (94%)

Green (56%)

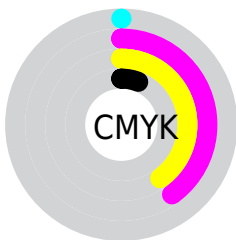
Blue (56%)



Red (94%)

Yellow (56%)

Blue (56%)

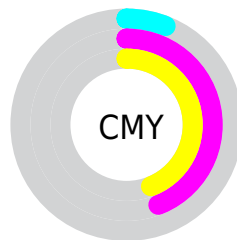


Cyan (0%)

Magenta (40%)

Yellow (40%)

Black (6%)



Cyan (6%)

Magenta (44%)

Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293890192 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 4293890192 by changing the saturation by 10% instead.



4293890192



4293890192

4294967295



4291917430



4294952902



4290010206



4294960098



4288168774

4294967294



4286327344



4284485403



4282777600



4281204738



4278190080



4293890192



4293890192

 4293884024

 4293896360

 4293877856

 4293902528

 4293871688

 4293908696

 4293865520

 4293914864

 4293859609

 4293918719

 4293853441

 4293853184

Harmonies

Analogous

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



4293496756



4293890192



4293106035

Triad

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



4293890192



4286364031



4284985584

Complementary

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



4293890192



4287688687

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.



4280072674



4293890192



4283153825

Square

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



4293890192



4289048936



4278238661



4288914667

Rectangle

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



4293890192



4291993958



4278238661



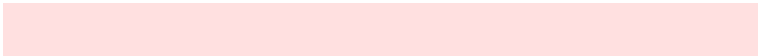
4283544813

Sweetspot

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



4293890192



4294959328



4293890287



4286606958



4278190080



4286611584

Same Dimension

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



4293890192



4294935941



4293902224



4286082156



4290248704



4281860096

Inverse Universe

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



4287688687



4286971903



4287676399



4285298808



4278237368



4278204472

Previews

White Background



This preview shows how the Android color 4293890192 looks on a white background.

Color Contrast Check

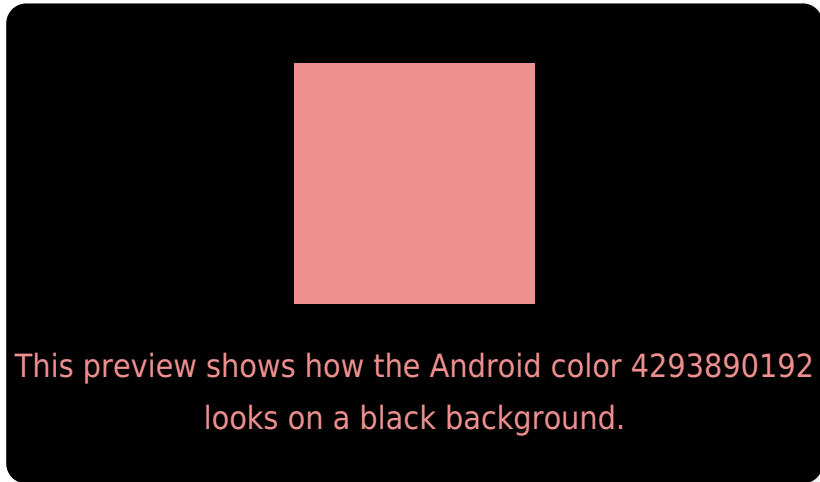
Large Text (above 18pt) WCAG AA × Fail

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 4293890192 Background



This preview shows how black text looks on a background with the Android color 4293890192.




This preview shows how white text looks on a background with the Android color 4293890192.

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](#).

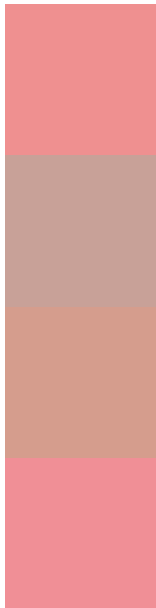
Dichromacy





Tritanopia
4293955481

Trichromacy



Original Color
4293890192

Protanomaly
4291338648

Deuteranomaly
4292189581

Tritanomaly
4293955478

Monochromacy



Original Color
4293890192

Achromatopsia
4289506476

Achromatomaly
4291076770

CSS Examples

Text

The CSS property to change the color of the text to Android 4293890192 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, 144, 144)` looks like.

```
.text, #text, p{  
    color:rgb(239, 144, 144)  
}
```

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, 144, 144) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 144, 144) }
```

Border

The CSS property to change the border of an element to Android 4293890192 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, 144, 144) }
```

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

```
.border{ border-color:rgb(239, 144, 144) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 144, 144)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 144, 144); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 144, 144);  
box-shadow:4px 4px 4px 4px rgb(239, 144,  
144) }
```

Background

The CSS property to change the background color of an element to Android 4293890192 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 144, 144) }
```

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

```
.background{ background-color: rgb(239,  
144, 144) }
```

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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