

Converting Colors

Android(4293822092)

Have a look what the booklet for
Android(4293822092) contains.

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Color

Android(4293822092)

Conversions

Conversions Part 1

Format	Color
Hex	EE868C
RGB	238, 134, 140
RGB Percent	93%, 53%, 55%
CMY	0.0667, 0.4745, 0.4510
CMYK	0.00, 0.44, 0.41, 0.07
HSL	357°, 75%, 73%
HSV	357°, 44%, 93%
XYZ	48.5186, 37.1208, 29.4188
YIQ	165.7800, 60.0580, 23.9140

Conversions

Conversions Part 2

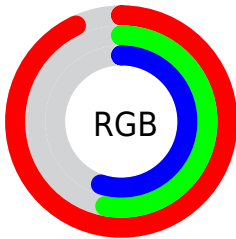
Format	Color
R _Y B	238, 134, 140
Decimal	15632012
CIE Lab	67.37, 40.26, 14.44
CIE LCh	67, 42.770, 19.734
Yxy	37.1208, 0.4217, 0.3226
Android (android.graphics.Color)	4293822092 (0xFFEE868C)
YUV	165.7800, -12.7095, 63.3369
Hunter-Lab	60.9268, 35.5252, 14.0204

Details

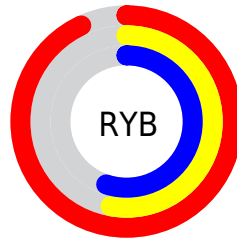
The Android color `4293822092` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287033064`, and the grayscale version is `4289111718`.

A 20% lighter version of the original color is `4294950337`, and `4289942106` is the 20% darker color. If you saturate the color by 10%, you get `4293815926`, and if you desaturate by 10%, it is `4293828258`.

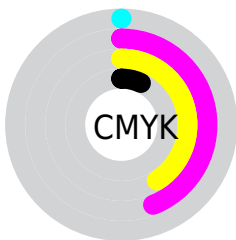
Distribution



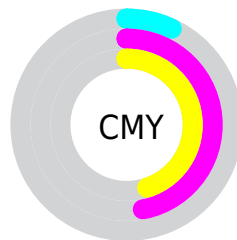
- Red (93%)
- Green (53%)
- Blue (55%)



- Red (93%)
- Yellow (53%)
- Blue (55%)



- Cyan (0%)
- Magenta (44%)
- Yellow (41%)
- Black (7%)



- Cyan (7%)
- Magenta (47%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293822092 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 4293822092 by changing the saturation by 10% instead.

 4293822092

 4293822092

4294967295

 4291849331

 4294950337

 4289942106

 4294957533

 4288034883

 4294964986

 4286193197

 4284350488

 4282580992

 4280942593

 4278190080

 4293822092

 4293822092

 4293815926

 4293828258

 4293809759

 4293834425

 4293803849

 4293840335

 4293797682

 4293846502

 4293791516

 4293852668

 4293787662

 4293853183

Harmonies

Analogous

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



4293297843



4293822092



4293103723

Triad

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



4293822092



4285969265



4283018479

Complementary

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



4293822092



4287033064

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.



4278236382



4293822092



4282169237

Square

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



4293822092



4288916057



4278237373



4287864812

Rectangle

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



4293822092



4291991900



4278237373



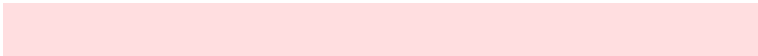
4280397804

Sweetspot

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



4293822092



4294958816



4293363438



4286606188



4278190080



4286611584

Same Dimension

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



4293822092



4294933122



4293833606



4286082157



4290248715



4281860099

Inverse Universe

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



4293822092



4294933122



4287021550



4286082157



4290248715



4281860099

Previews

White Background



This preview shows how the Android color 4293822092 looks on a white background.

Color Contrast Check

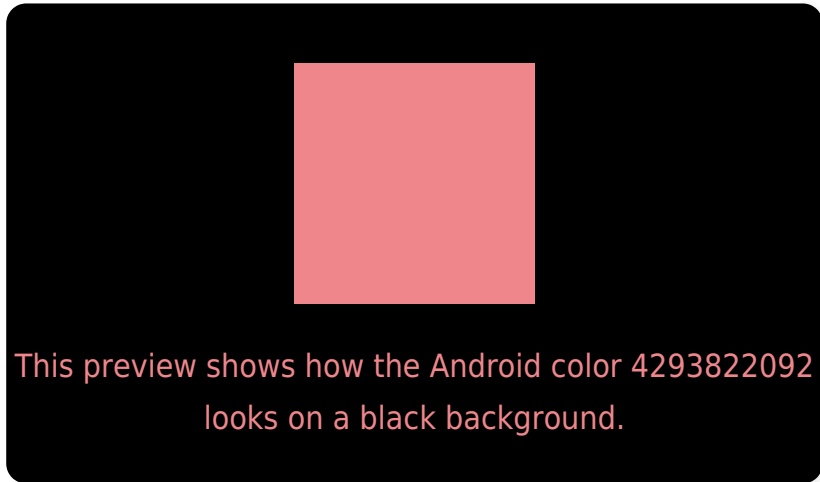
Large Text (above 18pt) WCAG AA × Fail

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 4293822092 Background



This preview shows how black text looks on a background with the Android color 4293822092.



This preview shows how white text looks on a background with the Android color 4293822092.

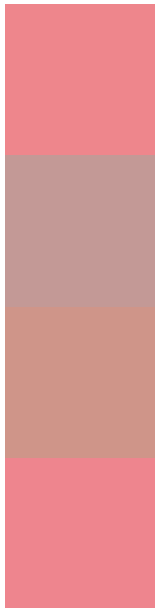
Color Blindness Simulation

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



Trichromacy



Original Color
4293822092

Protanomaly
4291008918

Deuteranomaly
4291794313

Tritanomaly
4293821838

Monochromacy



Original Color
4293822092

Achromatopsia
4289111718

Achromatomaly
4290812573

CSS Examples

Text

The CSS property to change the color of the text to Android 4293822092 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(238, 134, 140)` looks like.

```
.text, #text, p{  
    color:rgb(238, 134, 140)  
}
```

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(238, 134, 140) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(238, 134, 140) }
```

Border

The CSS property to change the border of an element to Android 4293822092 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(238, 134, 140) }
```

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

```
.border{ border-color:rgb(238, 134, 140) }
```

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

Here you see how a box with a 4 pixel `rgb(238, 134, 140)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(238, 134, 140); -webkit-box-  
shadow:4px 4px 4px 4px rgb(238, 134, 140);  
box-shadow:4px 4px 4px 4px rgb(238, 134,  
140) }
```

Background

The CSS property to change the background color of an element to Android 4293822092 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(238, 134, 140) }
```

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

```
.background{ background-color: rgb(238,  
134, 140) }
```

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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