

Converting Colors

Android(4293889211)

Have a look what the booklet for
Android(4293889211) contains.

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Color

Android(4293889211)

Conversions

Conversions Part 1

Format	Color
Hex	EF8CBB
RGB	239, 140, 187
RGB Percent	94%, 55%, 73%
CMY	0.0627, 0.4510, 0.2667
CMYK	0.00, 0.41, 0.22, 0.06
HSL	332°, 76%, 74%
HSV	332°, 41%, 94%
XYZ	53.9443, 40.6947, 52.0254
YIQ	174.9590, 43.9170, 35.6050

Conversions

Conversions Part 2

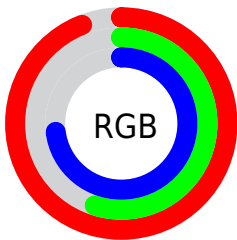
Format	Color
R _Y B	239, 140, 187
Decimal	15699131
CIE Lab	69.96, 43.45, -8.15
CIE LCh	70, 44.207, 349.380
Yxy	40.6947, 0.3678, 0.2775
Android (android.graphics.Color)	4293889211 (0xFFEF8CBB)
YUV	174.9590, 5.9362, 56.1640
Hunter-Lab	63.7924, 39.3069, -3.6988

Details

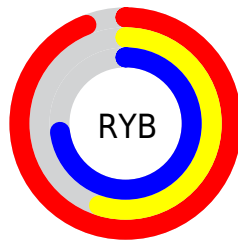
The Android color `4293889211` is a light color, and the websafe version is hex `FF99CC`. A complement of this color would be `4287426496`, and the grayscale version is `4289703855`.

A 20% lighter version of the original color is `4294951923`, and `4290074502` is the 20% darker color. If you saturate the color by 10%, you get `4293883054`, and if you desaturate by 10%, it is `4293895368`.

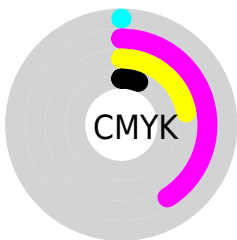
Distribution



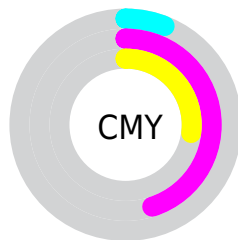
- Red (94%)
- Green (55%)
- Blue (73%)



- Red (94%)
- Yellow (55%)
- Blue (73%)



- Cyan (0%)
- Magenta (41%)
- Yellow (22%)
- Black (6%)



- Cyan (6%)
- Magenta (45%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293889211 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 4293889211 by changing the saturation by 10% instead.



4293889211



4293889211

4294967295



4291981728



4294951923



4290074502



4294959359



4288232813



4294966783



4286391124



4284612925



4282908711



4281466899



4278190080



4293889211



4293889211

 4293883054

 4293895368

 4293876898

 4293901524

 4293870741

 4293907681

 4293864585

 4293913837

 4293858428

 4293918714

 4293853297

 4293918719

Harmonies

Analogous

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



4291794912



4293889211



4294478994

Triad

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



4293889211



4289376605



4278238439

Complementary

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



4293889211



4287426496

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.



4278239428



4293889211



4286364277

Square

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



4293889211



4291929179



4282367899



4283085817

Rectangle

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



4293889211



4294087034



4282367899



4278238941

Sweetspot

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



4293889211



4294959343



4290743535



4286606966



4278190080



4286611584

Same Dimension

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



4293889211



4294934716



4293889676



4286082162



4290248791



4281860123

Inverse Universe

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



4293889211



4294934716



4287426031



4286082162



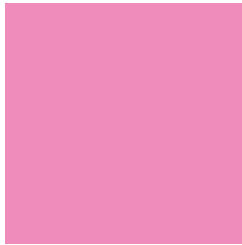
4290248791



4281860123

Previews

White Background



This preview shows how the Android color 4293889211 looks on a white background.

Color Contrast Check

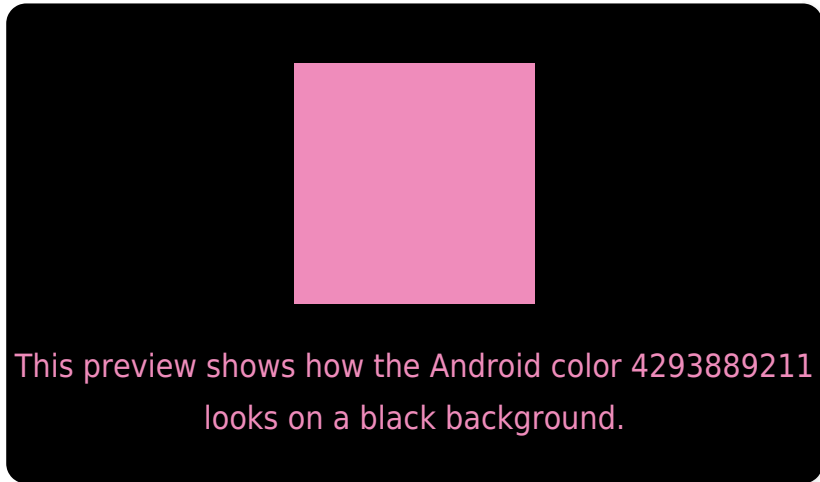
Large Text (above 18pt) WCAG AA × Fail

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 4293889211 Background



This preview shows how black text looks on a background with the Android color 4293889211.



This preview shows how white text looks on a background with the Android color 4293889211.

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
4293694109

Trichromacy



Original Color
4293889211



Protanomaly
4290748359



Deuteranomaly
4291534264

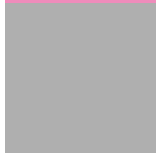


Tritanomaly
4293759144

Monochromacy



Original Color
4293889211



Achromatopsia
4289703855



Achromatomaly
4291207859

CSS Examples

Text

The CSS property to change the color of the text to Android 4293889211 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, 140, 187)` looks like.

```
.text, #text, p{  
    color:rgb(239, 140, 187)  
}
```

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, 140, 187) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 140, 187) }
```

Border

The CSS property to change the border of an element to Android 4293889211 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, 140, 187) }
```

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

```
.border{ border-color:rgb(239, 140, 187) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 140, 187)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 140, 187); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 140, 187);  
box-shadow:4px 4px 4px 4px rgb(239, 140,  
187) }
```

Background

The CSS property to change the background color of an element to Android 4293889211 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 140, 187) }
```

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

```
.background{ background-color: rgb(239,  
140, 187) }
```

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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