

Converting Colors

Android(4293692284)

Have a look what the booklet for
Android(4293692284) contains.

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Color

Android(4293692284)

Conversions

Conversions Part 1

Format	Color
Hex	EC8B7C
RGB	236, 139, 124
RGB Percent	93%, 55%, 49%
CMY	0.0745, 0.4549, 0.5137
CMYK	0.00, 0.41, 0.47, 0.07
HSL	8°, 75%, 71%
HSV	8°, 47%, 93%
XYZ	47.4628, 37.7533, 23.8543
YIQ	166.2930, 62.6270, 15.8990

Conversions

Conversions Part 2

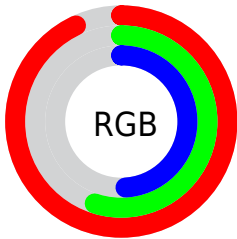
Format	Color
R _Y B	236, 141, 124
Decimal	15502204
CIE Lab	67.84, 35.31, 23.98
CIE LCh	68, 42.682, 34.184
Yxy	37.7533, 0.4352, 0.3461
Android (android.graphics.Color)	4293692284 (0xFFEC8B7C)
YUV	166.2930, -20.8504, 61.1330
Hunter-Lab	61.4437, 30.3574, 19.9924

Details

The Android color **4293692284** is a light color, and the websafe version is hex **FF9999**. A complement of this color would be **4286373356**, and the grayscale version is **4289111718**.

A 20% lighter version of the original color is **4294951601**, and **4289812299** is the 20% darker color. If you saturate the color by 10%, you get **4293687140**, and if you desaturate by 10%, it is **4293697428**.

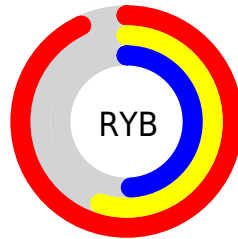
Distribution



Red (93%)

Green (55%)

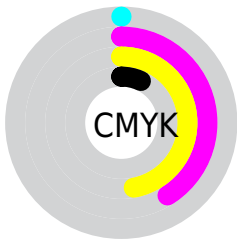
Blue (49%)



Red (93%)

Yellow (55%)

Blue (49%)

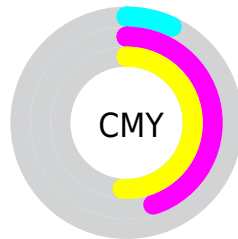


Cyan (0%)

Magenta (41%)

Yellow (47%)

Black (7%)



Cyan (7%)

Magenta (45%)

Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293692284 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 4293692284 by changing the saturation by 10% instead.

 4293692284

 4293692284

4294967295

 4291719523

 4294951601

 4289812299

 4294958796

 4287905332

 4294966248

 4285998367

 4284221960

 4282384384

 4280745985

 4278190080

 4293692284

 4293692284

 4293687140

 4293697428

 4293681741

 4293702827

 4293676597

 4293707971

 4293671198

 4293713370

 4293666054

 4293718514

 4293664768

 4293722111

Harmonies

Analogous

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



4293822113



4293692284



4292384608

Triad

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



4293692284



4284462978



4285704178

Complementary

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



4293692284



4286373356

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.



4278235882



4293692284



4278237610

Square

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



4293692284



4287672420



4278237391



4289763813

Rectangle

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



4293692284



4291076184



4278237391



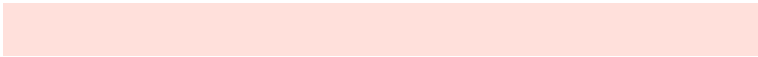
4284001265

Sweetspot

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



4293692284



4294959323



4293688541



4286606698



4278190080



4286611584

Same Dimension

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



4293692284



4294934894



4293706620



4285885290



4290058240



4281730816

Inverse Universe

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



4286373356



4285459711



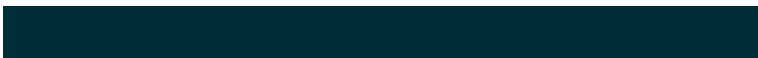
4286359020



4285166709



4278230453



4278201910

Previews

White Background



This preview shows how the Android color 4293692284 looks on a white background.

Color Contrast Check

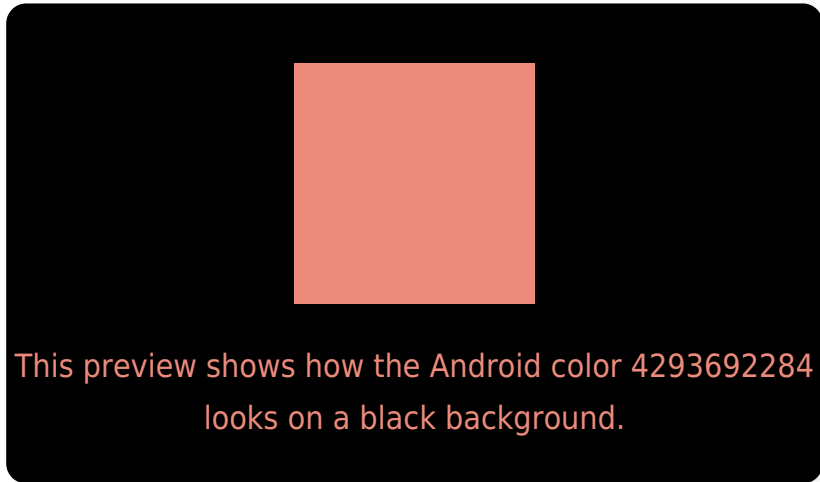
Large Text (above 18pt) WCAG AA × Fail

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 4293692284 Background



This preview shows how black text looks on a background with the Android color 4293692284.




This preview shows how white text looks on a background with the Android color 4293692284.

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
4293822610

Trichromacy



Original Color
4293692284

Protanomaly
4291140740

Deuteranomaly
4292057209

Tritanomaly
4293757322

Monochromacy



Original Color
4293692284

Achromatopsia
4289111718

Achromatomaly
4290747543

CSS Examples

Text

The CSS property to change the color of the text to Android 4293692284 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(236, 139, 124)` looks like.

```
.text, #text, p{  
    color:rgb(236, 139, 124)  
}
```

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(236, 139, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(236, 139, 124) }
```

Border

The CSS property to change the border of an element to Android 4293692284 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(236, 139, 124) }
```

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

```
.border{ border-color:rgb(236, 139, 124) }
```

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

Here you see how a box with a 4 pixel `rgb(236, 139, 124)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(236, 139, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(236, 139, 124);  
box-shadow:4px 4px 4px 4px rgb(236, 139,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4293692284 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(236, 139, 124) }
```

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

```
.background{ background-color: rgb(236,  
139, 124) }
```

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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