

Converting Colors

Android(4293769389)

Have a look what the booklet for
Android(4293769389) contains.

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Color

Android(4293769389)

Conversions

Conversions Part 1

Format	Color
Hex	EDB8AD
RGB	237, 184, 173
RGB Percent	93%, 72%, 68%
CMY	0.0706, 0.2784, 0.3216
CMYK	0.00, 0.22, 0.27, 0.07
HSL	10°, 64%, 80%
HSV	10°, 27%, 93%
XYZ	59.6084, 55.3026, 47.0679
YIQ	198.5930, 35.1190, 7.8150

Conversions

Conversions Part 2

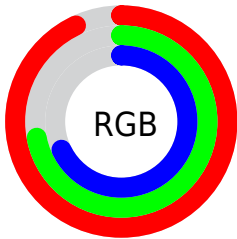
Format	Color
R _Y B	237, 186, 173
Decimal	15579309
CIE Lab	79.22, 17.57, 12.94
CIE LCh	79, 21.823, 36.370
Yxy	55.3026, 0.3680, 0.3414
Android (android.graphics.Color)	4293769389 (0xFFEDB8AD)
YUV	198.5930, -12.6173, 33.6829
Hunter-Lab	74.3657, 12.9378, 14.5299

Details

The Android color `4293769389` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289585901`, and the grayscale version is `4291282887`.

A 20% lighter version of the original color is `4294963428`, and `4290020217` is the 20% darker color. If you saturate the color by 10%, you get `4293764245`, and if you desaturate by 10%, it is `4293774533`.

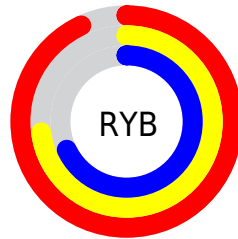
Distribution



Red (93%)

Green (72%)

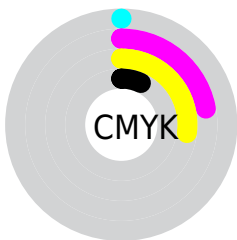
Blue (68%)



Red (93%)

Yellow (73%)

Blue (68%)

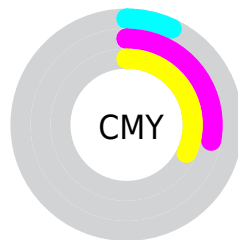


Cyan (0%)

Magenta (22%)

Yellow (27%)

Black (7%)



Cyan (7%)

Magenta (28%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293769389 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 4293769389 by changing the saturation by 10% instead.

 4293769389

 4293769389

4294967295

 4291861906

 4294963428


 4290020217

 4288244064

 4286468424

 4284758578

 4283048989

 4281536003

 4279959553

 4278190080

 4293769389

 4293769389

 4293764245

 4293774533

 4293759358

 4293779420

 4293754214

 4293784564

 4293749070

 4293787647

 4293744183

 4293739039

 4293734151

 4293732608

Harmonies

Analogous

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



4293768896



4293769389



4293049760

Triad

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



4293769389



4288859827



4289906156

Complementary

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



4293769389



4289585901

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.



4288334825



4293769389



4287746248

Square

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



4293769389



4290366115



4287483868



4291673829

Rectangle

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



4293769389



4292264604



4287483868



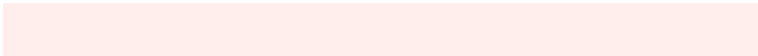
4289382380

Sweetspot

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



4293769389



4294962923



4293766626



4286608755



4278190080



4286611584

Same Dimension

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



4293769389



4294949805



4293777581



4285885546



4290060032



4281731328

Inverse Universe

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



4289585901



4289589759



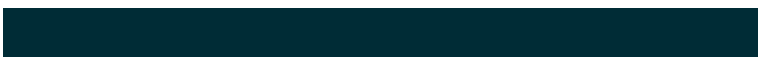
4289577709



4285166453



4278228661



4278201398

Previews

White Background



This preview shows how the Android color 4293769389 looks on a white background.

Color Contrast Check

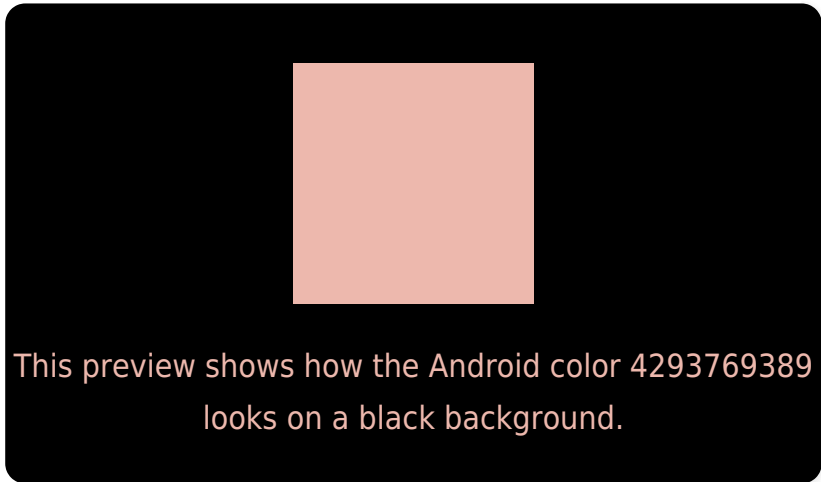
Large Text (above 18pt) WCAG AA × Fail

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 4293769389 Background



This preview shows how black text looks on a background with the Android color 4293769389.




This preview shows how white text looks on a background with the Android color 4293769389.

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
4293899715

Trichromacy



Original Color
4293769389

Protanomaly
4292395185

Deuteranomaly
4293245868

Tritanomaly
4293834427

Monochromacy



Original Color
4293769389

Achromatopsia
4291282887

Achromatomaly
4292199102

CSS Examples

Text

The CSS property to change the color of the text to Android 4293769389 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(237, 184, 173)` looks like.

```
.text, #text, p{  
    color:rgb(237, 184, 173)  
}
```

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(237, 184, 173) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(237, 184, 173) }
```

Border

The CSS property to change the border of an element to Android 4293769389 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(237, 184, 173) }
```

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

```
.border{ border-color:rgb(237, 184, 173) }
```

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

Here you see how a box with a 4 pixel `rgb(237, 184, 173)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(237, 184, 173); -webkit-box-  
shadow:4px 4px 4px 4px rgb(237, 184, 173);  
box-shadow:4px 4px 4px 4px rgb(237, 184,  
173) }
```

Background

The CSS property to change the background color of an element to Android 4293769389 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(237, 184, 173) }
```

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

```
.background{ background-color: rgb(237,  
184, 173) }
```

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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