

Converting Colors

Android(4293059282)

Have a look what the booklet for
Android(4293059282) contains.

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Color

Android(4293059282)

Conversions

Conversions Part 1

Format	Color
Hex	E2E2D2
RGB	226, 226, 210
RGB Percent	89%, 89%, 82%
CMY	0.1137, 0.1137, 0.1765
CMYK	0.00, 0.00, 0.07, 0.11
HSL	60°, 22%, 85%
HSV	60°, 7%, 89%
XYZ	70.1932, 75.2146, 71.7911
YIQ	224.1760, 5.1360, -4.9760

Conversions

Conversions Part 2

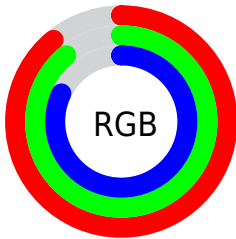
Format	Color
R _Y B	210, 226, 210
Decimal	14869202
CIE Lab	89.49, -2.76, 7.81
CIE LCh	89, 8.286, 109.489
Yxy	75.2146, 0.3232, 0.3463
Android (android.graphics.Color)	4293059282 (0xFFE2E2D2)
YUV	224.1760, -6.9888, 1.5996
Hunter-Lab	86.7264, -7.2995, 11.6289

Details

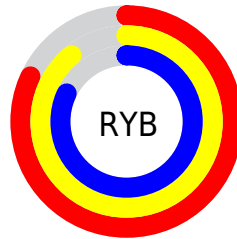
The Android color `4293059282` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292006626`, and the grayscale version is `4292927712`.

A 20% lighter version of the original color is `4294967295`, and `4289440668` is the 20% darker color. If you saturate the color by 10%, you get `4293059259`, and if you desaturate by 10%, it is `4293059305`.

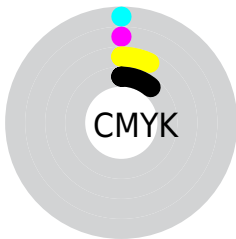
Distribution



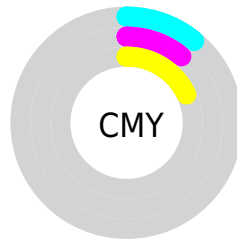
- Red (89%)
- Green (89%)
- Blue (82%)



- Red (82%)
- Yellow (89%)
- Blue (82%)



- Cyan (0%)
- Magenta (0%)
- Yellow (7%)
- Black (11%)



- Cyan (11%)
- Magenta (11%)
- Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293059282 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 4293059282 by changing the saturation by 10% instead.



4293059282



4293059282

4294967295



4291217078



4289440668



4287664258



4285953896



4284374608



4282795577



4281348132



4279966479



4278190080

 4293059282

 4293059282

 4293059259

 4293059305

 4293059237

 4293059327

 4293059214

 4293059192

 4293059169

 4293059146

 4293059124

 4293059101

 4293059079

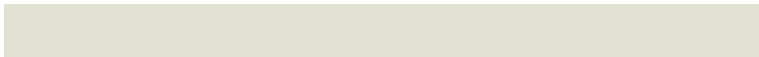
Harmonies

Analogous

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



4293648338



4293059282



4292469974

Triad

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



4293059282



4291814893



4293975268

Complementary

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



4293059282



4292006626

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.



4293516779



4293059282



4292272880

Square

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



4293059282



4291749606



4292862192



4294106332

Rectangle

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



4293059282



4292077019



4292862192



4293844199

Sweetspot

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



4293059282



4294967290



4293055186



4286611581



4278190080



4286611584

Same Dimension

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



4293059282



4294967275



4292534994



4285558885



4289769472



4281348096

Inverse Universe

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



4292006626



4293651455



4292530914



4284835184



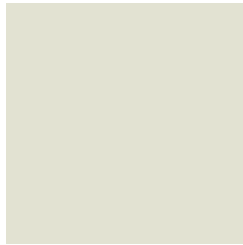
4278190256



4278190128

Previews

White Background



This preview shows how the Android color 4293059282 looks on a white background.

Color Contrast Check

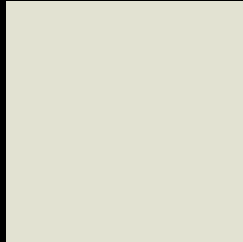
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4293059282 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

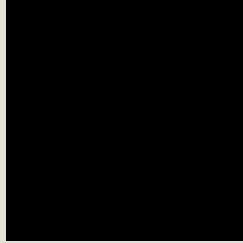
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

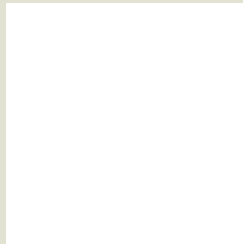
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4293059282 Background



This preview shows how black text looks on a background with the Android color 4293059282.

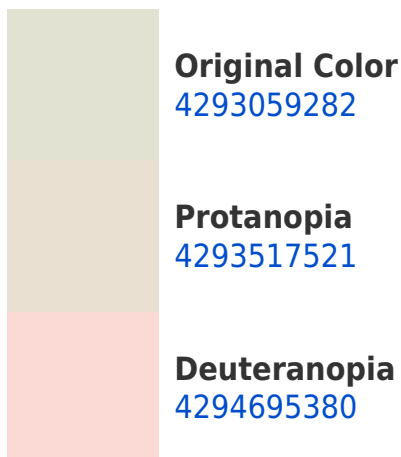


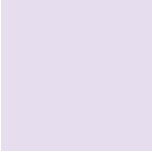
This preview shows how white text looks on a background with the Android color 4293059282.

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](#).

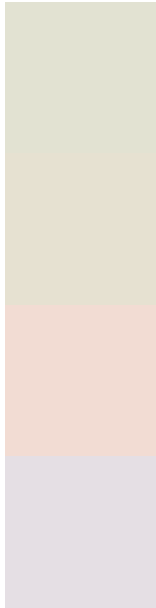
Dichromacy





Tritanopia
4293320431

Trichromacy



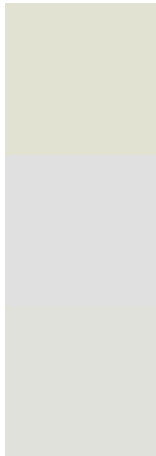
Original Color
4293059282

Protanomaly
4293321169

Deuteranomaly
4294106323

Tritanomaly
4293255140

Monochromacy



Original Color
4293059282

Achromatopsia
4292927712

Achromatomaly
4292993499

CSS Examples

Text

The CSS property to change the color of the text to Android 4293059282 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(226, 226, 210)` looks like.

```
.text, #text, p{  
    color:rgb(226, 226, 210)  
}
```

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(226, 226, 210) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(226, 226, 210) }
```

Border

The CSS property to change the border of an element to Android 4293059282 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(226, 226, 210) }
```

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

```
.border{ border-color:rgb(226, 226, 210) }
```

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

Here you see how a box with a 4 pixel `rgb(226, 226, 210)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(226, 226, 210); -webkit-box-  
shadow:4px 4px 4px 4px rgb(226, 226, 210);  
box-shadow:4px 4px 4px 4px rgb(226, 226,  
210) }
```

Background

The CSS property to change the background color of an element to Android 4293059282 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(226, 226, 210) }
```

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

```
.background{ background-color: rgb(226,  
226, 210) }
```

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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