

Converting Colors

Android(4293518831)

Have a look what the booklet for
Android(4293518831) contains.

Android(4293518831)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4293518831)

Conversions

Conversions Part 1

Format	Color
Hex	E9E5EF
RGB	233, 229, 239
RGB Percent	91%, 90%, 94%
CMY	0.0863, 0.1020, 0.0627
CMYK	0.03, 0.04, 0.00, 0.06
HSL	264°, 24%, 92%
HSV	264°, 4%, 94%
XYZ	77.2036, 79.5943, 92.9555
YIQ	231.3360, -0.8260, 3.9580

Conversions

Conversions Part 2

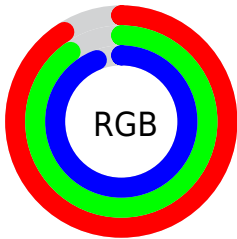
Format	Color
R _Y B	233, 229, 239
Decimal	15328751
CIE Lab	91.50, 3.15, -4.38
CIE LCh	92, 5.393, 305.690
Yxy	79.5943, 0.3091, 0.3187
Android (android.graphics.Color)	4293518831 (0xFFE9E5EF)
YUV	231.3360, 3.7784, 1.4593
Hunter-Lab	89.2156, -1.6607, 0.6755

Details

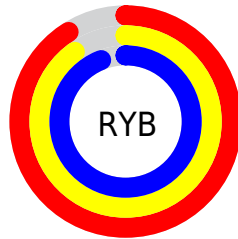
The Android color `4293518831` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293652453`, and the grayscale version is `4293388263`.

A 20% lighter version of the original color is `4294967295`, and `4289834679` is the 20% darker color. If you saturate the color by 10%, you get `4292595183`, and if you desaturate by 10%, it is `4294442479`.

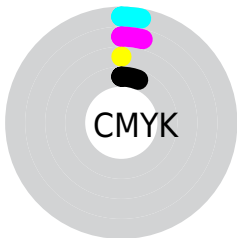
Distribution



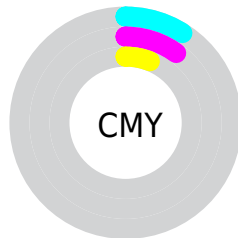
- Red (91%)
- Green (90%)
- Blue (94%)



- Red (91%)
- Yellow (90%)
- Blue (94%)



- Cyan (3%)
- Magenta (4%)
- Yellow (0%)
- Black (6%)



- Cyan (9%)
- Magenta (10%)
- Yellow (6%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293518831 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 4293518831 by changing the saturation by 10% instead.

 4293518831

 4293518831

4294967295

 4291676627

 4289834679

 4288123804

 4286413186

 4284768617

 4283189585

 4281676346

 4280294692


 4278780687

 4293518831

 4293518831

 4292595183

 4294442479

 4291605999

 4294967279

 4290682351

 4289758703

 4288769775

 4287846127

 4286922479

 4285933295

 4285009647

Harmonies

Analogous

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



4293126129



4293518831



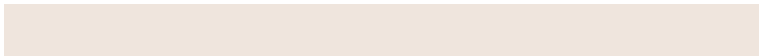
4293911787

Triad

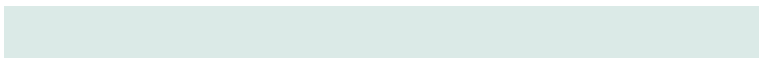
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293518831



4293912029



4292602599

Complementary

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



4293518831



4293652453

Split Complementary

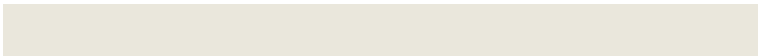
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4292798946



4293518831



4293584860

Square

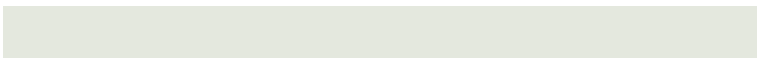
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4293518831



4294108385



4293191902



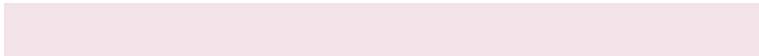
4292536812

Rectangle

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



4293518831



4294042600



4293191902



4292668134

Sweetspot

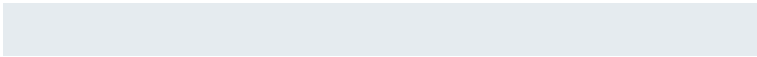
The Sweet Spot groups the original color and five complimentary colors.



4293518831



4294835455



4293258223



4286545536



4278190080



4286611584

Same Dimension

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



4293518831



4294439679



4293846511



4285821304



4282974392



4279631928

Inverse Universe

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



4293912043



4294963962



4293324773



4286083445



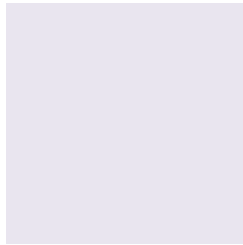
4290248814



4281860130

Previews

White Background



This preview shows how the Android color 4293518831 looks on a white background.

Color Contrast Check

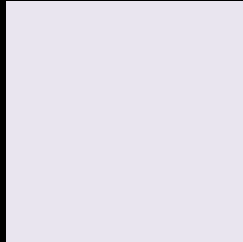
Large Text (above 18pt) WCAG AA × Fail

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 4293518831 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

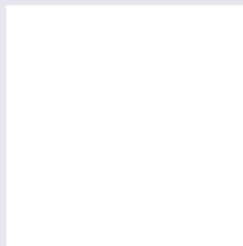
Any Text WCAG AAA ✓ Pass

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

Android 4293518831 Background



This preview shows how black text looks on a background with the Android color 4293518831.



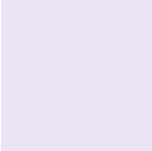
This preview shows how white text looks on a background with the Android color 4293518831.

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](#).

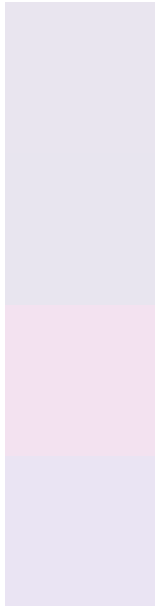
Dichromacy





Tritanopia
4293584118

Trichromacy



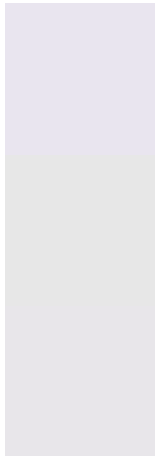
Original Color
4293518831

Protanomaly
4293453295

Deuteranomaly
4294173424

Tritanomaly
4293584115

Monochromacy



Original Color
4293518831

Achromatopsia
4293388263

Achromatomaly
4293453546

CSS Examples

Text

The CSS property to change the color of the text to Android 4293518831 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(233, 229, 239)` looks like.

```
.text, #text, p{  
    color:rgb(233, 229, 239)  
}
```

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(233, 229, 239) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(233, 229, 239) }
```

Border

The CSS property to change the border of an element to Android 4293518831 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(233, 229, 239) }
```

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

```
.border{ border-color:rgb(233, 229, 239) }
```

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

Here you see how a box with a 4 pixel `rgb(233, 229, 239)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(233, 229, 239); -webkit-box-  
shadow:4px 4px 4px 4px rgb(233, 229, 239);  
box-shadow:4px 4px 4px 4px rgb(233, 229,  
239) }
```

Background

The CSS property to change the background color of an element to Android 4293518831 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(233, 229, 239) }
```

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

```
.background{ background-color: rgb(233,  
229, 239) }
```

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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