

Converting Colors

Android(4293842639)

Have a look what the booklet for
Android(4293842639) contains.

Android(4293842639)	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(4293842639)

Conversions

Conversions Part 1

Format	Color
Hex	EED6CF
RGB	238, 214, 207
RGB Percent	93%, 84%, 81%
CMY	0.0667, 0.1608, 0.1882
CMYK	0.00, 0.10, 0.13, 0.07
HSL	14°, 48%, 87%
HSV	14°, 13%, 93%
XYZ	70.5689, 70.7753, 68.9731
YIQ	220.3780, 16.5510, 2.9110

Conversions

Conversions Part 2

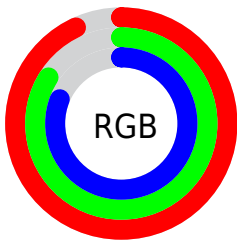
Format	Color
R _Y B	238, 216, 207
Decimal	15652559
CIE Lab	87.38, 7.17, 6.47
CIE LCh	87, 9.655, 42.061
Yxy	70.7753, 0.3355, 0.3365
Android (android.graphics.Color)	4293842639 (0xFFEED6CF)
YUV	220.3780, -6.5954, 15.4545
Hunter-Lab	84.1280, 2.5067, 10.2802

Details

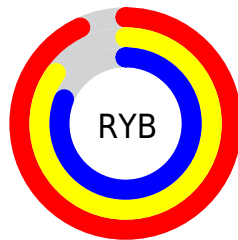
The Android color `4293842639` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291815406`, and the grayscale version is `4292664540`.

A 20% lighter version of the original color is `4294967295`, and `4290158489` is the 20% darker color. If you saturate the color by 10%, you get `4293838007`, and if you desaturate by 10%, it is `4293847271`.

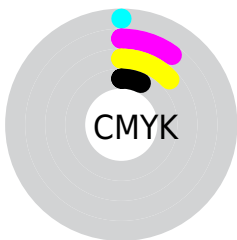
Distribution



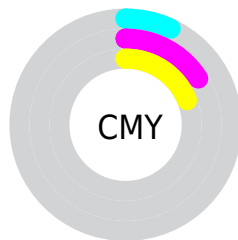
- Red (93%)
- Green (84%)
- Blue (81%)



- Red (93%)
- Yellow (85%)
- Blue (81%)



- Cyan (0%)
- Magenta (10%)
- Yellow (13%)
- Black (7%)



- Cyan (7%)
- Magenta (16%)
- Yellow (19%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293842639 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 4293842639 by changing the saturation by 10% instead.

 4293842639

 4293842639

4294967295

 4292000435


 4290158489

 4288382335

 4286671974

 4284961870

 4283383095

 4281870114

 4280422923

 4278190080

 4293842639

 4293842639

 4293838007

 4293847271

 4293833119

 4293852159

 4293828488

 4293853183

 4293823600

 4293818968

 4293814080

 4293809448

 4293804817

 4293801472

Harmonies

Analogous

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



4293907927



4293842639



4293449930

Triad

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



4293842639



4291551445



4292270829

Complementary

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



4293842639



4291815406

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.



4291616236



4293842639



4291158494

Square

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



4293842639



4292140749



4291158247



4292990953

Rectangle

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



4293842639



4293057225



4291158247



4292008941

Sweetspot

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



4293842639



4294965237



4293840871



4286610297



4278190080



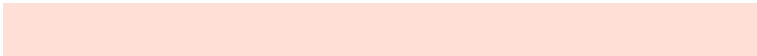
4286611584

Same Dimension

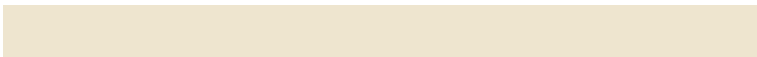
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293842639



4294959062



4293846479



4286082924



4290259200



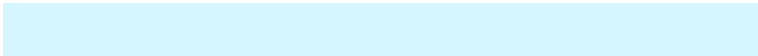
4281863424

Inverse Universe

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



4291815406



4292278015



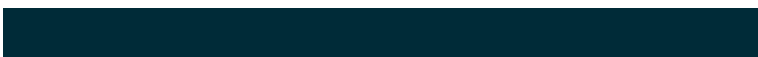
4291811566



4285298040



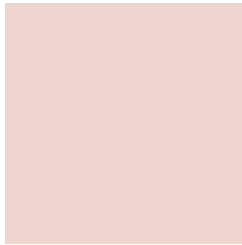
4278226616



4278201144

Previews

White Background



This preview shows how the Android color 4293842639 looks on a white background.

Color Contrast Check

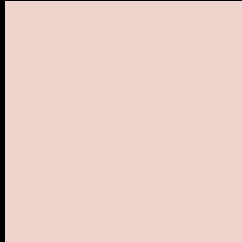
Large Text (above 18pt) WCAG AA × Fail

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 4293842639 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

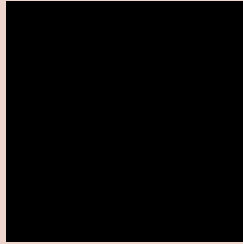
Any Text WCAG AA ✓ Pass

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 4293842639 Background



This preview shows how black text looks on a background with the Android color 4293842639.




This preview shows how white text looks on a background with the Android color 4293842639.

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
4294038499

Trichromacy



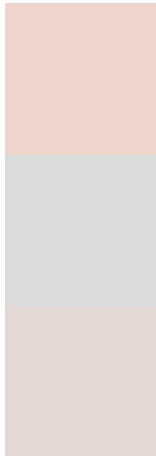
Original Color
4293842639

Protanomaly
4293319120

Deuteranomaly
4294104527

Tritanomaly
4293973212

Monochromacy



Original Color
4293842639

Achromatopsia
4292664540

Achromatomaly
4293122775

CSS Examples

Text

The CSS property to change the color of the text to Android 4293842639 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(238, 214, 207)` looks like.

```
.text, #text, p{  
    color:rgb(238, 214, 207)  
}
```

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(238, 214, 207) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(238, 214, 207) }
```

Border

The CSS property to change the border of an element to Android 4293842639 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(238, 214, 207) }
```

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

```
.border{ border-color:rgb(238, 214, 207) }
```

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

Here you see how a box with a 4 pixel `rgb(238, 214, 207)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(238, 214, 207); -webkit-box-  
shadow:4px 4px 4px 4px rgb(238, 214, 207);  
box-shadow:4px 4px 4px 4px rgb(238, 214,  
207) }
```

Background

The CSS property to change the background color of an element to Android 4293842639 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(238, 214, 207) }
```

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

```
.background{ background-color: rgb(238,  
214, 207) }
```

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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