

Converting Colors

Android(4293977839)

Have a look what the booklet for
Android(4293977839) contains.

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Color

Android(4293977839)

Conversions

Conversions Part 1

Format	Color
Hex	F0E6EF
RGB	240, 230, 239
RGB Percent	94%, 90%, 94%
CMY	0.0588, 0.0980, 0.0627
CMYK	0.00, 0.04, 0.00, 0.06
HSL	306°, 25%, 92%
HSV	306°, 4%, 94%
XYZ	79.8120, 81.3509, 93.1571
YIQ	234.0160, 3.0710, 4.9190

Conversions

Conversions Part 2

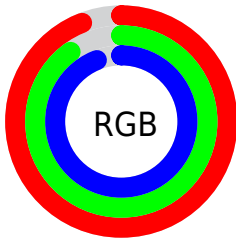
Format	Color
RYP	240, 230, 239
Decimal	15787759
CIELab	92.29, 4.96, -3.16
CIELCh	92, 5.882, 327.458
Yxy	81.3509, 0.3138, 0.3199
Android (android.graphics.Color)	4293977839 (0xFFFF0E6EF)
YUV	234.0160, 2.4571, 5.2480
Hunter-Lab	90.1947, 0.1112, 1.8990

Details

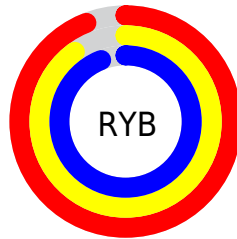
The Android color `4293977839` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293325031`, and the grayscale version is `4293585642`.

A 20% lighter version of the original color is `4294967295`, and `4290293687` is the 20% darker color. If you saturate the color by 10%, you get `4293971693`, and if you desaturate by 10%, it is `4293983985`.

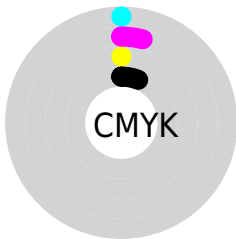
Distribution



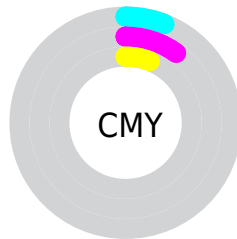
- Red (94%)
- Green (90%)
- Blue (94%)



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



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



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

Brightness & Saturation Gradients

These gradients show how the Android color 4293977839 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 4293977839 by changing the saturation by 10% instead.

 4293977839

 4293977839

4294967295

 4292135635

 4290293687

 4288517276

 4286806658

 4285161833

 4283583057

 4282069818

 4280622628

 4279239951

 4293977839

 4293977839

 4293971693

 4293983985

 4293965546

 4293984244

 4293959400

 4293984246

 4293953253

 4293984249

 4293947107

 4293984251

 4293940961

 4293984253

 4293934814

 4293984255

 4293928668

 4293922521

Harmonies

Analogous

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



4293585139



4293977839



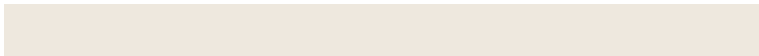
4294239722

Triad

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



4293977839



4293847262



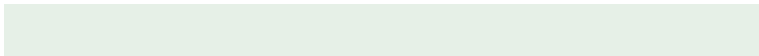
4292603118

Complementary

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



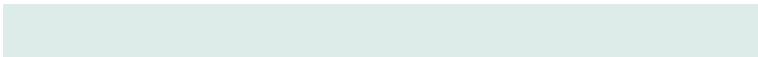
4293977839



4293325031

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.



4292734184



4293977839



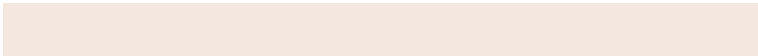
4293454559

Square

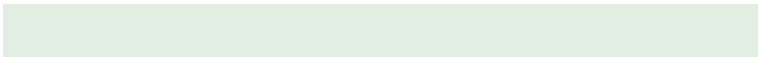
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4293977839



4294174687



4292996323



4292799474

Rectangle

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



4293977839



4294370790



4292996323



4292603116

Sweetspot

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



4293977839



4294966527



4293388016



4286611071



4278190080



4286611584

Same Dimension

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



4293977839



4294963966



4293977834



4286083447



4290248869



4281860146

Inverse Universe

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



4293977839



4294963966



4293325036



4286083447



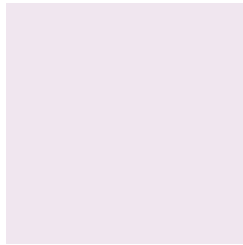
4290248869



4281860146

Previews

White Background



This preview shows how the Android color 4293977839 looks on a white background.

Color Contrast Check

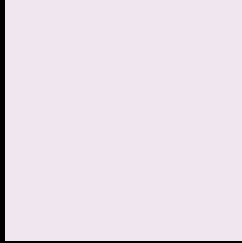
Large Text (above 18pt) WCAG AA × Fail

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 4293977839 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

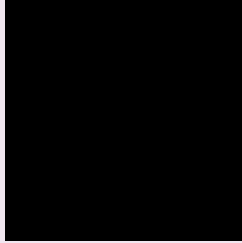
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

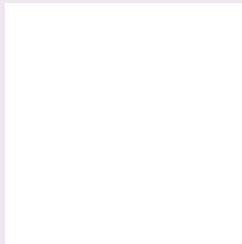
Any Text WCAG AAA ✓ Pass

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

Android 4293977839 Background



This preview shows how black text looks on a background with the Android color 4293977839.

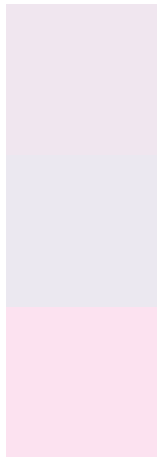


This preview shows how white text looks on a background with the Android color 4293977839.

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](#).

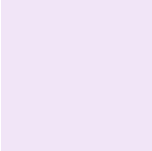
Dichromacy



Original Color
4293977839

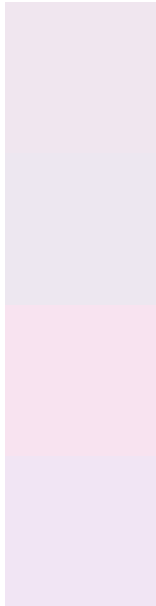
Protanopia
4293650672

Deuteranopia
4294763248



Tritanopia
4294043127

Trichromacy



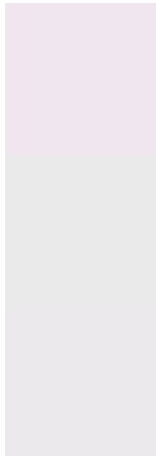
Original Color
4293977839

Protanomaly
4293781488

Deuteranomaly
4294501360

Tritanomaly
4294043124

Monochromacy



Original Color
4293977839

Achromatopsia
4293585642

Achromatomaly
4293716460

CSS Examples

Text

The CSS property to change the color of the text to Android 4293977839 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(240, 230, 239) looks like.

```
.text, #text, p{  
    color:rgb(240, 230, 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(240, 230, 239) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(240, 230, 239) }
```

Border

The CSS property to change the border of an element to Android 4293977839 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(240, 230, 239) }
```

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

```
.border{ border-color:rgb(240, 230, 239) }
```

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

Here you see how a box with a 4 pixel `rgb(240, 230, 239)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(240, 230, 239); -webkit-box-  
shadow:4px 4px 4px 4px rgb(240, 230, 239);  
box-shadow:4px 4px 4px 4px rgb(240, 230,  
239) }
```

Background

The CSS property to change the background color of an element to Android 4293977839 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(240, 230, 239) }
```

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

```
.background{ background-color: rgb(240,  
230, 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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