

Converting Colors

Android(4293379527)

Have a look what the booklet for
Android(4293379527) contains.

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Color

Android(4293379527)

Conversions

Conversions Part 1

Format	Color
Hex	E7C5C7
RGB	231, 197, 199
RGB Percent	91%, 77%, 78%
CMY	0.0941, 0.2275, 0.2196
CMYK	0.00, 0.15, 0.14, 0.09
HSL	356°, 41%, 84%
HSV	356°, 15%, 91%
XYZ	63.2301, 61.0450, 62.4831
YIQ	207.3940, 19.6220, 7.8300

Conversions

Conversions Part 2

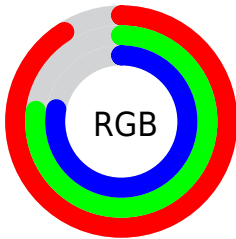
Format	Color
R _Y B	231, 197, 199
Decimal	15189447
CIE Lab	82.40, 12.33, 3.46
CIE LCh	82, 12.807, 15.676
Yxy	61.0450, 0.3386, 0.3269
Android (android.graphics.Color)	4293379527 (0xFFE7C5C7)
YUV	207.3940, -4.1382, 20.7025
Hunter-Lab	78.1313, 7.7267, 7.2765

Details

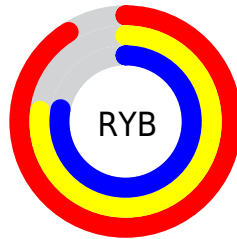
The Android color `4293379527` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291160037`, and the grayscale version is `4291809231`.

A 20% lighter version of the original color is `4294967039`, and `4289695633` is the 20% darker color. If you saturate the color by 10%, you get `4293373617`, and if you desaturate by 10%, it is `4293385437`.

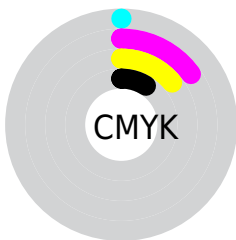
Distribution



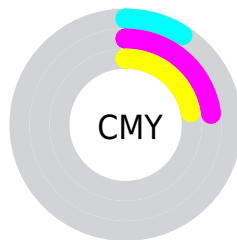
- Red (91%)
- Green (77%)
- Blue (78%)



- Red (91%)
- Yellow (77%)
- Blue (78%)



- Cyan (0%)
- Magenta (15%)
- Yellow (14%)
- Black (9%)










- Cyan (9%)
- Magenta (23%)
- Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293379527 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 4293379527 by changing the saturation by 10% instead.

 4293379527	 4293379527
4294967295	 4291537580
4294967039	 4289695633
	 4287919736
	 4286209375
	 4284564807
	 4282986289
	 4281473564
	 4280221697
	 4278190080

 4293379527

 4293379527

 4293373617

 4293385437

 4293367708

 4293391346

 4293361798

 4293394431

 4293355888

 4293349978

 4293343813

 4293337903

 4293331993

 4293328910

Harmonies

Analogous

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



4293051859



4293379527



4293248956

Triad

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



4293379527



4290958012



4290433252

Complementary

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



4293379527



4291160037

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.



4289844190



4293379527



4290172103

Square

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



4293379527



4291874486



4289713363



4291349732

Rectangle

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



4293379527



4292921783



4289713363



4290171362

Sweetspot

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



4293379527



4294964725



4293248487



4286609786



4278190080



4286611584

Same Dimension

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



4293379527



4294955476



4293383365



4285753192



4289921034



4281532419

Inverse Universe

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



4293379527



4294955476



4291156199



4285753192



4289921034



4281532419

Previews

White Background



This preview shows how the Android color 4293379527 looks on a white background.

Color Contrast Check

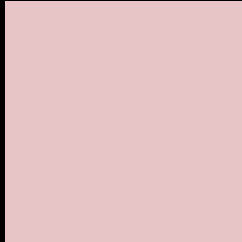
Large Text (above 18pt) WCAG AA × Fail

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 4293379527 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 4293379527 Background



This preview shows how black text looks on a background with the Android color 4293379527.




This preview shows how white text looks on a background with the Android color 4293379527.

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](#).

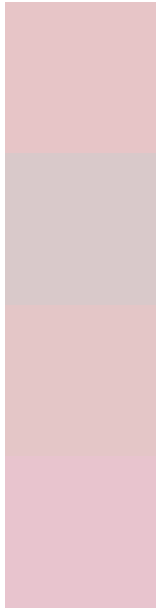
Dichromacy

	Original Color 4293379527
	Protanopia 4291939531
	Deuteranopia 4293117639



Tritanopia
4293444562

Trichromacy



Original Color
4293379527

Protanomaly
4292463050

Deuteranomaly
4293183175

Tritanomaly
4293444814

Monochromacy



Original Color
4293379527

Achromatopsia
4291809231

Achromatomaly
4292398028

CSS Examples

Text

The CSS property to change the color of the text to Android 4293379527 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(231, 197, 199)` looks like.

```
.text, #text, p{  
    color:rgb(231, 197, 199)  
}
```

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(231, 197, 199) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 197, 199) }
```

Border

The CSS property to change the border of an element to Android 4293379527 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(231, 197, 199) }
```

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

```
.border{ border-color:rgb(231, 197, 199) }
```

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

Here you see how a box with a 4 pixel `rgb(231, 197, 199)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 197, 199); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 197, 199);  
box-shadow:4px 4px 4px 4px rgb(231, 197,  
199) }
```

Background

The CSS property to change the background color of an element to Android 4293379527 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 197, 199) }
```

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

```
.background{ background-color: rgb(231,  
197, 199) }
```

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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