

Converting Colors

Android(4293897656)

Have a look what the booklet for
Android(4293897656) contains.

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Color

Android(4293897656)

Conversions

Conversions Part 1

Format	Color
Hex	EFADB8
RGB	239, 173, 184
RGB Percent	94%, 68%, 72%
CMY	0.0627, 0.3216, 0.2784
CMYK	0.00, 0.28, 0.23, 0.06
HSL	350°, 67%, 81%
HSV	350°, 28%, 94%
XYZ	59.1919, 51.6986, 52.2065
YIQ	193.9880, 35.8050, 17.4130

Conversions

Conversions Part 2

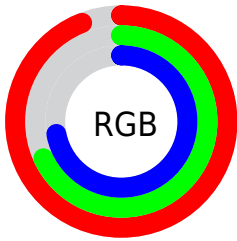
Format	Color
R _Y B	239, 173, 184
Decimal	15707576
CIE Lab	77.10, 25.69, 3.98
CIE LCh	77, 25.996, 8.807
Yxy	51.6986, 0.3629, 0.3170
Android (android.graphics.Color)	4293897656 (0xFFEFADB8)
YUV	193.9880, -4.9241, 39.4755
Hunter-Lab	71.9017, 21.1192, 7.2818

Details

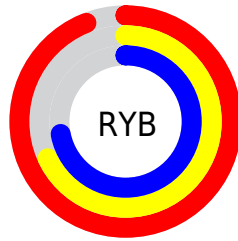
The Android color `4293897656` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289589220`, and the grayscale version is `4290953922`.

A 20% lighter version of the original color is `4294960624`, and `4290148483` is the 20% darker color. If you saturate the color by 10%, you get `4293891492`, and if you desaturate by 10%, it is `4293903820`.

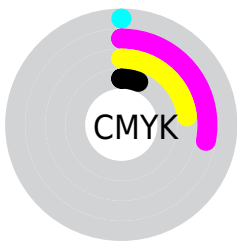
Distribution



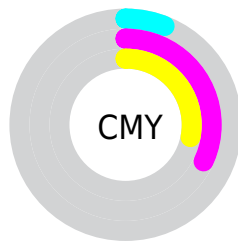
- Red (94%)
- Green (68%)
- Blue (72%)



- Red (94%)
- Yellow (68%)
- Blue (72%)



- Cyan (0%)
- Magenta (28%)
- Yellow (23%)
- Black (6%)



- Cyan (6%)
- Magenta (32%)
- Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293897656 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 4293897656 by changing the saturation by 10% instead.

 4293897656

 4293897656

4294967295

 4291990173

 4294960624


 4290148483

 4288307050

 4286531410

 4284821307

 4283176997

 4281532944

 4279894017

 4278190080

 4293897656

 4293897656

 4293891492

 4293903820

 4293885328

 4293909984

 4293879164

 4293916148

 4293873000

 4293918719

 4293867092

 4293860929

 4293854765

 4293853224

Harmonies

Analogous

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



4293111760



4293897656



4293767329

Triad

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



4293897656



4289644184



4287416043

Complementary

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



4293897656



4289589220

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.



4286237404



4293897656



4287876012

Square

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



4293897656



4291411855



4286500037



4289445614

Rectangle

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



4293897656



4293244054



4286500037



4286826727

Sweetspot

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



4293897656



4294962158



4293176815



4286608245



4278190080



4286611584

Same Dimension

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



4293897656



4294945721



4293903277



4286082158



4290248735



4281860105

Inverse Universe

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



4293897656



4294945721



4289583599



4286082158



4290248735



4281860105

Previews

White Background



This preview shows how the Android color 4293897656 looks on a white background.

Color Contrast Check

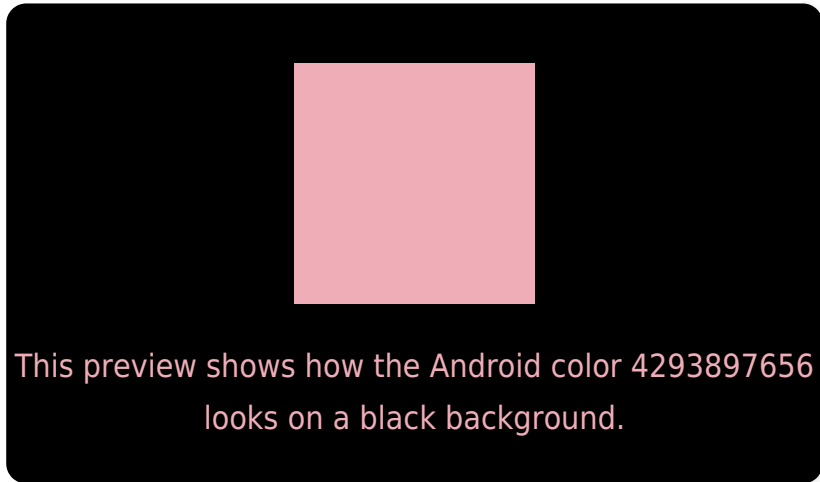
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

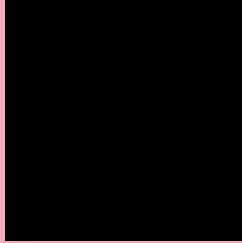
Any Text WCAG AA ✓ Pass

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 4293897656 Background



This preview shows how black text looks on a background with the Android color 4293897656.



This preview shows how white text looks on a background with the Android color 4293897656.

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
4293897656

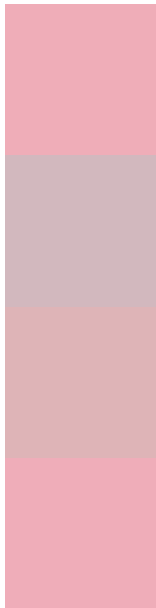
Protanopia
4290887362

Deuteranopia
4292130998



Tritanopia
4293897658

Trichromacy



Original Color
4293897656

Protanomaly
4291999934

Deuteranomaly
4292785335

Tritanomaly
4293897657

Monochromacy



Original Color
4293897656

Achromatopsia
4290953922

Achromatomaly
4292000446

CSS Examples

Text

The CSS property to change the color of the text to Android 4293897656 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(239, 173, 184)` looks like.

```
.text, #text, p{  
    color:rgb(239, 173, 184)  
}
```

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(239, 173, 184) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 173, 184) }
```

Border

The CSS property to change the border of an element to Android 4293897656 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(239, 173, 184) }
```

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

```
.border{ border-color:rgb(239, 173, 184) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 173, 184)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 173, 184); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 173, 184);  
box-shadow:4px 4px 4px 4px rgb(239, 173,  
184) }
```

Background

The CSS property to change the background color of an element to Android 4293897656 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 173, 184) }
```

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

```
.background{ background-color: rgb(239,  
173, 184) }
```

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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