

Converting Colors

Android(4293374126)

Have a look what the booklet for
Android(4293374126) contains.

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Color

Android(4293374126)

Conversions

Conversions Part 1

Format	Color
Hex	E7B0AE
RGB	231, 176, 174
RGB Percent	91%, 69%, 68%
CMY	0.0941, 0.3098, 0.3176
CMYK	0.00, 0.24, 0.25, 0.09
HSL	2°, 54%, 79%
HSV	2°, 25%, 91%
XYZ	56.1203, 51.0956, 46.9490
YIQ	192.2170, 33.4220, 11.0380

Conversions

Conversions Part 2

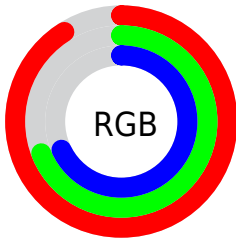
Format	Color
R _Y B	231, 176, 174
Decimal	15184046
CIE Lab	76.74, 19.74, 8.80
CIE LCh	77, 21.610, 24.018
Yxy	51.0956, 0.3640, 0.3314
Android (android.graphics.Color)	4293374126 (0xFFE7B0AE)
YUV	192.2170, -8.9810, 34.0127
Hunter-Lab	71.4812, 15.0494, 11.0950

Details

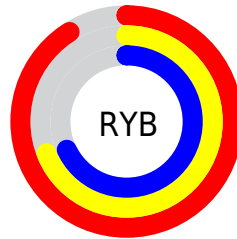
The Android color `4293374126` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289652199`, and the grayscale version is `4290822336`.

A 20% lighter version of the original color is `4294961381`, and `4289624954` is the 20% darker color. If you saturate the color by 10%, you get `4293368471`, and if you desaturate by 10%, it is `4293379781`.

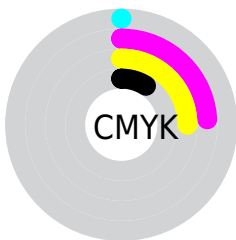
Distribution



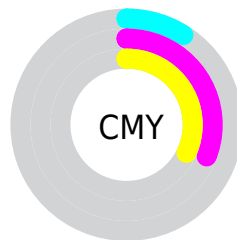
- Red (91%)
- Green (69%)
- Blue (68%)



- Red (91%)
- Yellow (69%)
- Blue (68%)



- Cyan (0%)
- Magenta (24%)
- Yellow (25%)
- Black (9%)



- Cyan (9%)
- Magenta (31%)
- Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293374126 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 4293374126 by changing the saturation by 10% instead.

 4293374126

 4293374126

4294967295

 4291466643

 4294961381

 4289624954

 4287849057

 4286138953

 4284429107

 4282785054

 4281206532

 4279107584

 4278190080

 4293374126

 4293374126

 4293368471

 4293379781

 4293362560

 4293385692

 4293356905

 4293391347

 4293351250

 4293394431

 4293345595

 4293339683

 4293334028

 4293330944

Harmonies

Analogous

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



4293112002



4293374126



4292916382

Triad

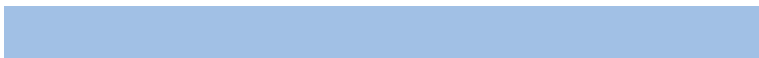
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293374126



4289054373



4288790757

Complementary

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



4293374126



4289652199

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.



4287481565



4293374126



4287744441

Square

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



4293374126



4290560409



4287089101



4290558690

Rectangle

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



4293374126



4292327575



4287089101



4288266979

Sweetspot

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



4293374126



4294962925



4293373669



4286609013



4278190080



4286611584

Same Dimension

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



4293374126



4294948275



4293381294



4285753447



4289922560



4281532928

Inverse Universe

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



4289652199



4289985791



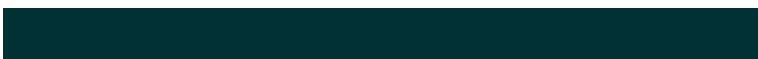
4289645031



4284969587



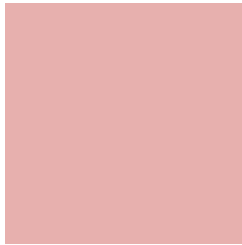
4278234291



4278202675

Previews

White Background



This preview shows how the Android color 4293374126 looks on a white background.

Color Contrast Check

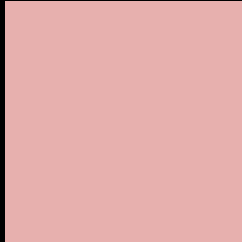
Large Text (above 18pt) WCAG AA × Fail

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 4293374126 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

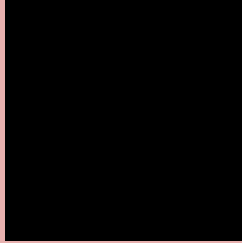
Any Text WCAG AA ✓ Pass

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 4293374126 Background



This preview shows how black text looks on a background with the Android color 4293374126.



This preview shows how white text looks on a background with the Android color 4293374126.

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
4293374126

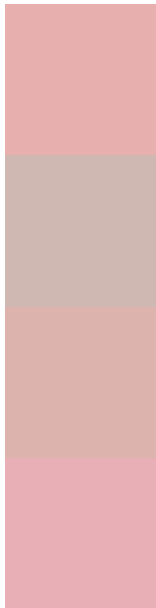
Protanopia
4291018165

Deuteranopia
4292261805



Tritanopia
4293439163

Trichromacy



Original Color
4293374126

Protanomaly
4291868850

Deuteranomaly
4292654253

Tritanomaly
4293439414

Monochromacy



Original Color
4293374126

Achromatopsia
4290822336

Achromatomaly
4291738297

CSS Examples

Text

The CSS property to change the color of the text to Android 4293374126 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, 176, 174)` looks like.

```
.text, #text, p{  
    color:rgb(231, 176, 174)  
}
```

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, 176, 174) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 176, 174) }
```

Border

The CSS property to change the border of an element to Android 4293374126 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, 176, 174) }
```

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

```
.border{ border-color:rgb(231, 176, 174) }
```

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

Here you see how a box with a 4 pixel rgb(231, 176, 174) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 176, 174); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 176, 174);  
box-shadow:4px 4px 4px 4px rgb(231, 176,  
174) }
```

Background

The CSS property to change the background color of an element to Android 4293374126 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 176, 174) }
```

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

```
.background{ background-color: rgb(231,  
176, 174) }
```

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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