

Converting Colors

Android(4292905106)

Have a look what the booklet for
Android(4292905106) contains.

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Color

Android(4292905106)

Conversions

Conversions Part 1

Format	Color
Hex	E08892
RGB	224, 136, 146
RGB Percent	88%, 53%, 57%
CMY	0.1216, 0.4667, 0.4275
CMYK	0.00, 0.39, 0.35, 0.12
HSL	353°, 59%, 71%
HSV	353°, 39%, 88%
XYZ	44.7329, 35.5309, 31.6946
YIQ	163.4520, 49.2380, 21.7660

Conversions

Conversions Part 2

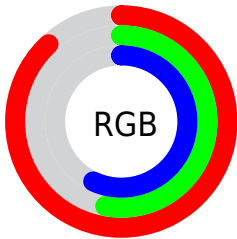
Format	Color
R_{YB}	224, 136, 146
Decimal	14715026
CIE _{Lab}	66.16, 34.79, 9.11
CIE _{LCh}	66, 35.960, 14.671
Yxy	35.5309, 0.3995, 0.3174
Android (android.graphics.Color)	4292905106 (0xFFE08892)
YUV	163.4520, -8.6038, 53.1006
Hunter-Lab	59.6078, 29.6423, 10.1999

Details

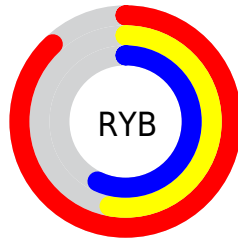
The Android color `4292905106` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287160534`, and the grayscale version is `4288980132`.

A 20% lighter version of the original color is `4294950600`, and `4289090656` is the 20% darker color. If you saturate the color by 10%, you get `4292899454`, and if you desaturate by 10%, it is `4292910758`.

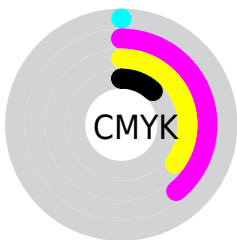
Distribution



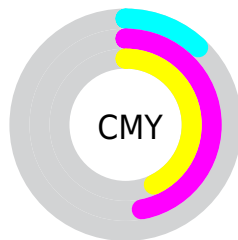
- Red (88%)
- Green (53%)
- Blue (57%)



- Red (88%)
- Yellow (53%)
- Blue (57%)



- Cyan (0%)
- Magenta (39%)
- Yellow (35%)
- Black (12%)



- Cyan (12%)
- Magenta (47%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292905106 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 4292905106 by changing the saturation by 10% instead.

 4292905106

 4292905106

4294967295

 4290997880

 4294950600

 4289090656

 4294958052

 4287249480

 4294965247

 4285473586

 4283696925

 4282056706

 4280287233

 4278190080

 4292905106

 4292905106

 4292899454

 4292910758

 4292893546

 4292916666

 4292887894

 4292922318

 4292881987

 4292928225

 4292876335

 4292933877

 4292870683

 4292935679

 4292870169

Harmonies

Analogous

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



4292184755



4292905106



4292447861

Triad

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



4292905106



4286753906



4283804126

Complementary

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



4292905106



4287160534

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.



4280135885



4292905106



4284068239

Square

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



4292905106



4289111137



4281053872



4287406047

Rectangle

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



4292905106



4291663207



4281053872



4282494170

Sweetspot

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



4292905106



4294959332



4292249824



4286606960



4278190080



4286611584

Same Dimension

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



4292905106



4294936469



4292913800



4285556070



4289724436



4281335814

Inverse Universe

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



4292905106



4294936469



4287151840



4285556070



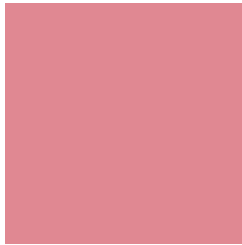
4289724436



4281335814

Previews

White Background



This preview shows how the Android color 4292905106 looks on a white background.

Color Contrast Check

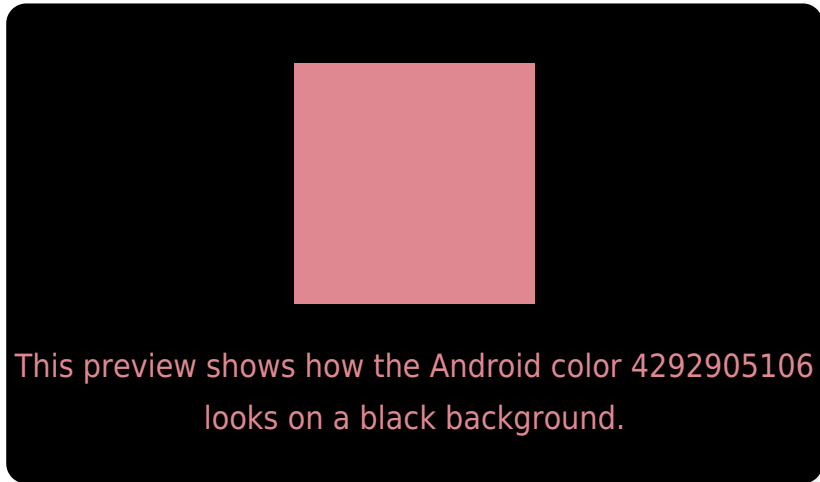
Large Text (above 18pt) WCAG AA × Fail

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 4292905106 Background



This preview shows how black text looks on a background with the Android color 4292905106.



This preview shows how white text looks on a background with the Android color 4292905106.

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
4292905106

Protanopia
4288979103

Deuteranopia
4290288527



Tritanopia
4292905106

Trichromacy



Original Color
4292905106

Protanomaly
4290418586

Deuteranomaly
4291269776

Tritanomaly
4292905106

Monochromacy



Original Color
4292905106

Achromatopsia
4288914339

Achromatomaly
4290353565

CSS Examples

Text

The CSS property to change the color of the text to Android 4292905106 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(224, 136, 146)` looks like.

```
.text, #text, p{  
    color:rgb(224, 136, 146)  
}
```

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(224, 136, 146) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 136, 146) }
```

Border

The CSS property to change the border of an element to Android 4292905106 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(224, 136, 146) }
```

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

```
.border{ border-color:rgb(224, 136, 146) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 136, 146)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 136, 146); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 136, 146);  
box-shadow:4px 4px 4px 4px rgb(224, 136,  
146) }
```

Background

The CSS property to change the background color of an element to Android 4292905106 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 136, 146) }
```

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

```
.background{ background-color: rgb(224,  
136, 146) }
```

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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