

Converting Colors

Android(4292923606)

Have a look what the booklet for
Android(4292923606) contains.

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Color

Android(4292923606)

Conversions

Conversions Part 1

Format	Color
Hex	E0D0D6
RGB	224, 208, 214
RGB Percent	88%, 82%, 84%
CMY	0.1216, 0.1843, 0.1608
CMYK	0.00, 0.07, 0.04, 0.12
HSL	338°, 21%, 85%
HSV	338°, 7%, 88%
XYZ	65.4339, 65.8141, 72.8730
YIQ	213.4680, 7.6100, 5.2580

Conversions

Conversions Part 2

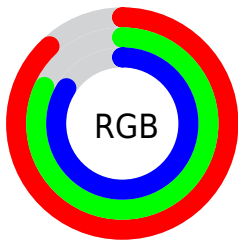
Format	Color
R _Y B	224, 208, 214
Decimal	14733526
CIE Lab	84.90, 6.57, -0.98
CIE LCh	85, 6.646, 351.557
Yxy	65.8141, 0.3206, 0.3224
Android (android.graphics.Color)	4292923606 (0xFFE0D0D6)
YUV	213.4680, 0.2623, 9.2366
Hunter-Lab	81.1259, 2.0030, 3.5297

Details

The Android color `4292923606` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291879130`, and the grayscale version is `4292203989`.

A 20% lighter version of the original color is `4294967295`, and `4289305247` is the 20% darker color. If you saturate the color by 10%, you get `4292917960`, and if you desaturate by 10%, it is `4292929252`.

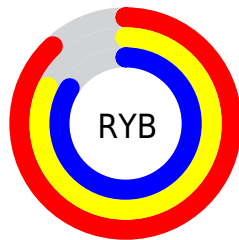
Distribution



Red (88%)

Green (82%)

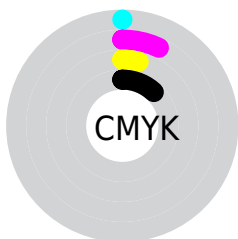
Blue (84%)



Red (88%)

Yellow (82%)

Blue (84%)

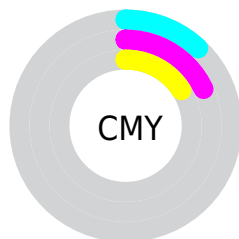


Cyan (0%)

Magenta (7%)

Yellow (4%)

Black (12%)



Cyan (12%)

Magenta (18%)

Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292923606 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 4292923606 by changing the saturation by 10% instead.

 4292923606

 4292923606

4294967295

 4291081402


 4289305247

 4287529093

 4285884268

 4284239700

 4282660925

 4281213479

 4279897362

 4278190080

 4292923606

 4292923606

 4292917960

 4292929252

 4292912058

 4292935154

 4292906412

 4292935679

 4292900510

 4292894864

 4292889218

 4292883316

 4292877670

 4292871768

Harmonies

Analogous

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



4292596188



4292923606



4293054672

Triad

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



4292923606



4292138440



4291221470

Complementary

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



4292923606



4291879130

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.



4291156184



4292923606



4291680204

Square

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



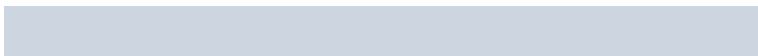
4292923606



4292596680



4291287250



4291614176

Rectangle

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



4292923606



4292989388



4291287250



4291221468

Sweetspot

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



4292923606



4294966012



4292530400



4286610814



4278190080



4286611584

Same Dimension

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



4292923606



4294961393



4292924112



4285556073



4289724482



4281335826

Inverse Universe

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



4292923606



4294961393



4291878624



4285556073



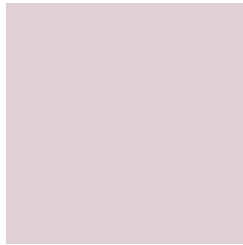
4289724482



4281335826

Previews

White Background



This preview shows how the Android color 4292923606 looks on a white background.

Color Contrast Check

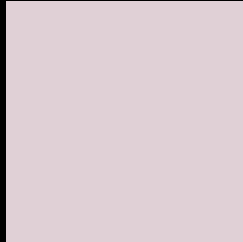
Large Text (above 18pt) WCAG AA × Fail

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 4292923606 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

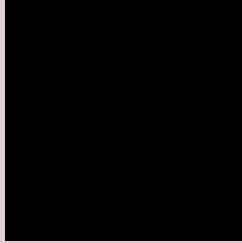
Any Text WCAG AA ✓ Pass

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 4292923606 Background



This preview shows how black text looks on a background with the Android color 4292923606.

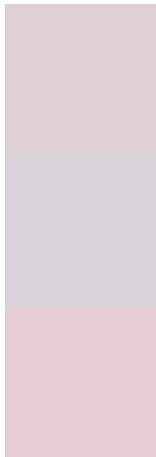


This preview shows how white text looks on a background with the Android color 4292923606.

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
4292923606

Protanopia
4292334552

Deuteranopia
4293381591

Trichromacy



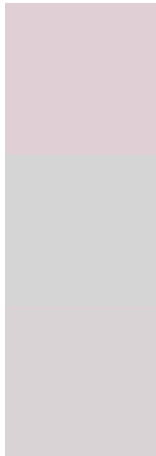
Original Color
4292923606

Protanomaly
4292530903

Deuteranomaly
4293185239

Tritanomaly
4292988892

Monochromacy



Original Color
4292923606

Achromatopsia
4292203989

Achromatomaly
4292465621

CSS Examples

Text

The CSS property to change the color of the text to Android 4292923606 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, 208, 214)` looks like.

```
.text, #text, p{  
    color:rgb(224, 208, 214)  
}
```

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, 208, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 208, 214) }
```

Border

The CSS property to change the border of an element to Android 4292923606 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, 208, 214) }
```

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

```
.border{ border-color:rgb(224, 208, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 208, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 208, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 208, 214);  
box-shadow:4px 4px 4px 4px rgb(224, 208,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4292923606 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 208, 214) }
```

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

```
.background{ background-color: rgb(224,  
208, 214) }
```

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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