

Converting Colors

Android(4292592603)

Have a look what the booklet for
Android(4292592603) contains.

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Color

Android(4292592603)

Conversions

Conversions Part 1

Format	Color
Hex	DBC3DB
RGB	219, 195, 219
RGB Percent	86%, 76%, 86%
CMY	0.1412, 0.2353, 0.1412
CMYK	0.00, 0.11, 0.00, 0.14
HSL	300°, 25%, 81%
HSV	300°, 11%, 86%
XYZ	61.5147, 59.2048, 75.2033
YIQ	204.9120, 6.6000, 12.5520

Conversions

Conversions Part 2

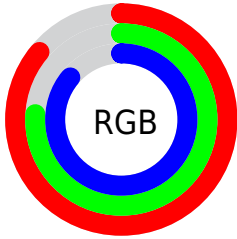
Format	Color
R_{YB}	219, 195, 219
Decimal	14402523
CIE _{Lab}	81.40, 12.65, -8.85
CIE _{LCh}	81, 15.441, 325.025
Yxy	59.2048, 0.3140, 0.3022
Android (android.graphics.Color)	4292592603 (0xFFDBC3DB)
YUV	204.9120, 6.9454, 12.3552
Hunter-Lab	76.9446, 8.0518, -4.0870

Details

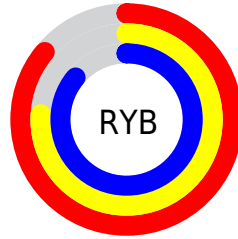
The Android color `4292592603` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291025859`, and the grayscale version is `4291677645`.

A 20% lighter version of the original color is `4294966527`, and `4288974244` is the 20% darker color. If you saturate the color by 10%, you get `4292586971`, and if you desaturate by 10%, it is `4292598235`.

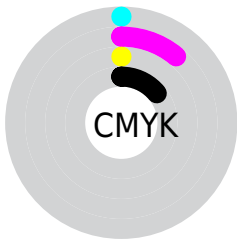
Distribution



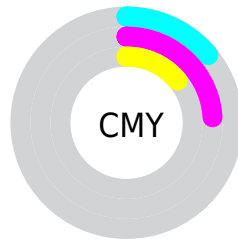
- Red (86%)
- Green (76%)
- Blue (86%)



- Red (86%)
- Yellow (76%)
- Blue (86%)



- Cyan (0%)
- Magenta (11%)
- Yellow (0%)
- Black (14%)



- Cyan (14%)
- Magenta (24%)
- Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292592603 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 4292592603 by changing the saturation by 10% instead.



4292592603



4292592603

4294967295



4290750655



4294966527



4288974244



4287263882



4285553520



4283908952



4282395969



4280948779



4279697430



4278190080

 4292592603

 4292592603

 4292586971

 4292598235

 4292581339

 4292603867

 4292575707

 4292607963

 4292570075

 4292564699

 4292559067

 4292553435

 4292547803

 4292542683

Harmonies

Analogous

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



4291479524



4292592603



4293312973

Triad

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



4292592603



4292397230



4289057750

Complementary

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



4292592603



4291025859

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.



4289450951



4292592603



4291415472

Square

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



4292592603



4293182643



4290302393



4289384673

Rectangle

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



4292592603



4293509315



4290302393



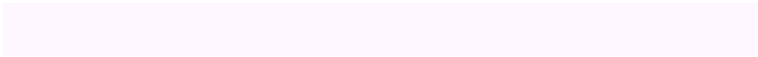
4289123281

Sweetspot

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



4292592603



4294965247



4291019739



4286610048



4278190080



4286611584

Same Dimension

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



4292592603



4294958847



4292592591



4285424494



4289527981



4281204782

Inverse Universe

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



4292592603



4294958847



4291025871



4285424494



4289527981



4281204782

Previews

White Background



This preview shows how the Android color 4292592603 looks on a white background.

Color Contrast Check

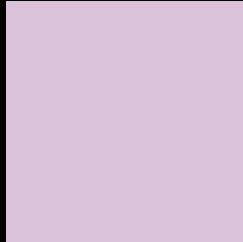
Large Text (above 18pt) WCAG AA × Fail

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 4292592603 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 4292592603 Background



This preview shows how black text looks on a background with the Android color 4292592603.

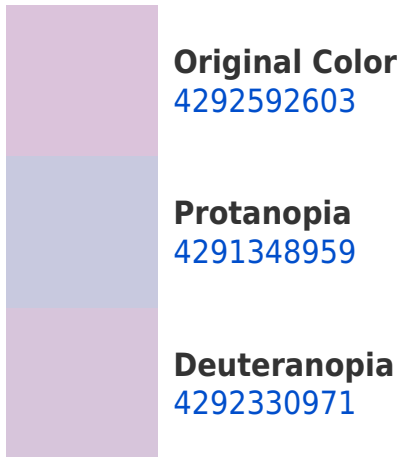


This preview shows how white text looks on a background with the Android color 4292592603.

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





Tritanopia
4292527316

Trichromacy



Original Color
4292592603

Protanomaly
4291807198

Deuteranomaly
4292396251

Tritanomaly
4292527319

Monochromacy



Original Color
4292592603

Achromatopsia
4291677645

Achromatomaly
4292004306

CSS Examples

Text

The CSS property to change the color of the text to Android 4292592603 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(219, 195, 219)` looks like.

```
.text, #text, p{  
    color:rgb(219, 195, 219)  
}
```

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(219, 195, 219) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(219, 195, 219) }
```

Border

The CSS property to change the border of an element to Android 4292592603 is called "border". The border property can be set on classes, ids or directly on the HTML element.

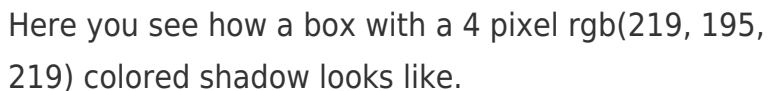
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(219, 195, 219) }
```

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

```
.border{ border-color:rgb(219, 195, 219) }
```

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



Here you see how a box with a 4 pixel `rgb(219, 195, 219)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(219, 195, 219); -webkit-box-shadow:4px 4px 4px 4px rgb(219, 195, 219); box-shadow:4px 4px 4px 4px rgb(219, 195, 219) }
```

Background

The CSS property to change the background color of an element to Android 4292592603 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(219, 195, 219) }
```

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

```
.background{ background-color: rgb(219,  
195, 219) }
```

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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