

Converting Colors

Android(4286409852)

Have a look what the booklet for
Android(4286409852) contains.

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Color

Android(4286409852)

Conversions

Conversions Part 1

Format	Color
Hex	7D6C7C
RGB	125, 108, 124
RGB Percent	49%, 42%, 49%
CMY	0.5098, 0.5765, 0.5137
CMYK	0.00, 0.14, 0.01, 0.51
HSL	304°, 7%, 46%
HSV	304°, 14%, 49%
XYZ	17.4581, 16.5403, 21.3412
YIQ	114.9070, 4.9960, 8.5800

Conversions

Conversions Part 2

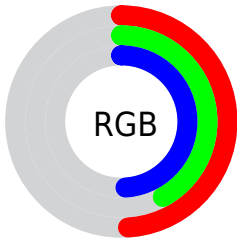
Format	Color
R _Y B	125, 108, 124
Decimal	8219772
CIE Lab	47.68, 9.76, -6.39
CIE LCh	48, 11.664, 326.777
Yxy	16.5403, 0.3155, 0.2989
Android (android.graphics.Color)	4286409852 (0xFF7D6C7C)
YUV	114.9070, 4.4828, 8.8516
Hunter-Lab	40.6698, 5.4515, -2.6432

Details

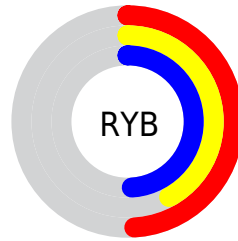
The Android color `4286409852` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285300077`, and the grayscale version is `4285756275`.

A 20% lighter version of the original color is `4289896369`, and `4283186507` is the 20% darker color. If you saturate the color by 10%, you get `4286406779`, and if you desaturate by 10%, it is `4286413181`.

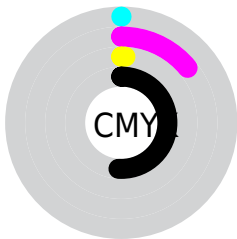
Distribution



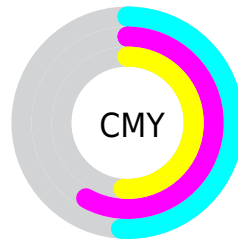
- Red (49%)
- Green (42%)
- Blue (49%)



- Red (49%)
- Yellow (42%)
- Blue (49%)



- Cyan (0%)
- Magenta (14%)
- Yellow (1%)
- Black (51%)



- Cyan (51%)
- Magenta (58%)
- Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286409852 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 4286409852 by changing the saturation by 10% instead.



4286409852



4286409852

4294967295



4284765283



4289896369



4283186507



4291672780



4281673525



4293514984



4280291871



4294964223



4278190086



4278190080



4286409852



4286409852



4286406779



4286413181



4286403451



4286416253

4286400378

4286419582

4286397049

4286422655

4286393976

4286425984

4286390648

4286429056

4286387575

4286432129

4286384246

4286435458

4286382198

4286438531

Harmonies

Analogous

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



4285689731



4286409852



4286868083

Triad

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



4286409852



4286214238



4283922298

Complementary

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



4286409852



4285300077

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.



4284184432



4286409852



4285494111

Square

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



4286409852



4286737761



4284773990



4284183937

Rectangle

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



4286409852



4286999148



4284773990



4283987830

Sweetspot

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



4286409852



4288912803



4285361277



4283584081



4291940817



4283585106

Same Dimension

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



4286409852



4288907682



4286409844



4282399039



4286578808



4278190080

Inverse Universe

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



4286409852



4288907682



4285300085



4282399039



4286578808



4278190080

Previews

White Background



This preview shows how the Android color 4286409852 looks on a white background.

Color Contrast Check

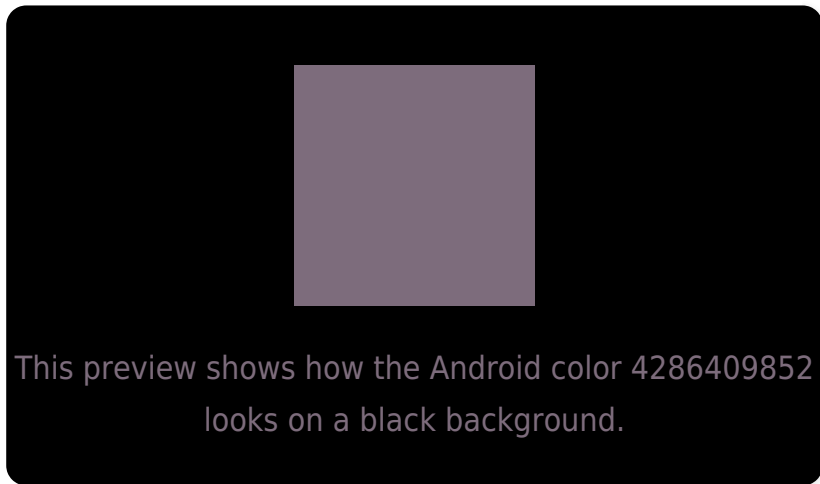
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4286409852 Background



This preview shows how black text looks on a background with the Android color 4286409852.



This preview shows how white text looks on a background with the Android color 4286409852.

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


4286409852

Protanopia

4285493375

Deuteranopia

4286017148



Tritanopia
4286344566

Trichromacy



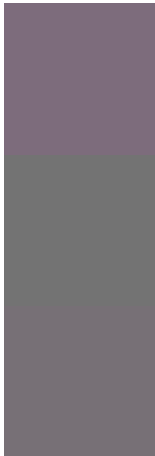
Original Color
4286409852

Protanomaly
4285820798

Deuteranomaly
4286147964

Tritanomaly
4286344568

Monochromacy



Original Color
4286409852

Achromatopsia
4285756275

Achromatomaly
4286017654

CSS Examples

Text

The CSS property to change the color of the text to Android 4286409852 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(125, 108, 124)` looks like.

```
.text, #text, p{  
    color:rgb(125, 108, 124)  
}
```

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(125, 108, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(125, 108, 124) }
```

Border

The CSS property to change the border of an element to Android 4286409852 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(125, 108, 124) }
```

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

```
.border{ border-color:rgb(125, 108, 124) }
```

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

Here you see how a box with a 4 pixel `rgb(125, 108, 124)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(125, 108, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(125, 108, 124);  
box-shadow:4px 4px 4px 4px rgb(125, 108,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4286409852 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(125, 108, 124) }
```

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

```
.background{ background-color: rgb(125,  
108, 124) }
```

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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