

Converting Colors

Android(4283392079)

Have a look what the booklet for
Android(4283392079) contains.

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Color

Android(4283392079)

Conversions

Conversions Part 1

Format	Color
Hex	4F604F
RGB	79, 96, 79
RGB Percent	31%, 38%, 31%
CMY	0.6902, 0.6235, 0.6902
CMYK	0.18, 0.00, 0.18, 0.62
HSL	120°, 10%, 34%
HSV	120°, 18%, 38%
XYZ	8.8186, 10.5925, 8.9769
YIQ	88.9790, -4.6750, -8.8910

Conversions

Conversions Part 2

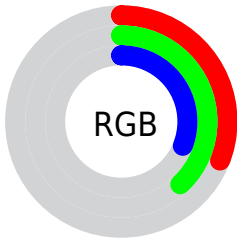
Format	Color
R_{YB}	79, 96, 96
Decimal	5201999
CIE _{Lab}	38.89, -10.22, 7.58
CIE _{LCh}	39, 12.727, 143.424
Yxy	10.5925, 0.3106, 0.3731
Android (android.graphics.Color)	4283392079 (0xFF4F604F)
YUV	88.9790, -4.9196, -8.7516
Hunter-Lab	32.5462, -8.5900, 6.4289

Details

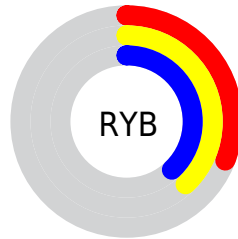
The Android color `4283392079` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284501856`, and the grayscale version is `4284045657`.

A 20% lighter version of the original color is `4286616448`, and `4280431139` is the 20% darker color. If you saturate the color by 10%, you get `4282736709`, and if you desaturate by 10%, it is `4284047449`.

Distribution



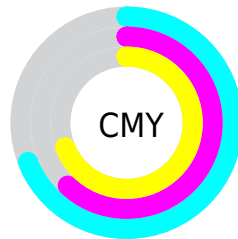
- Red (31%)
- Green (38%)
- Blue (31%)



- Red (31%)
- Yellow (38%)
- Blue (38%)



- Cyan (18%)
- Magenta (0%)
- Yellow (18%)
- Black (62%)



- Cyan (69%)
- Magenta (62%)
- Yellow (69%)

Brightness & Saturation Gradients

These gradients show how the Android color 4283392079 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 4283392079 by changing the saturation by 10% instead.



4283392079



4283392079

4294967295



4281878584



4286616448



4280431139



4288327066



4279115021



4290103733



4278190080



4291945936



4293787629



4283392079



4283392079



4282736709



4284047449



4282146876



4284637282

 4281491506

 4285292652

 4280901673

 4285882485

 4280246303

 4286537855

 4279590933

 4287193225

 4279001100

 4287783058

 4278345730

 4288438428

 4278214656

 4289028261

Harmonies

Analogous

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



4284177737



4283392079



4282736985

Triad

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



4283392079



4283260272



4285617492

Complementary

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



4283392079



4284501856

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.



4285486174



4283392079



4284111470

Square

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



4283392079



4282540140



4284962408



4285421387

Rectangle

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



4283392079



4282409568



4284962408



4285617239

Sweetspot

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



4283392079



4286020983



4284506191



4282138684



4290756543



4282400832

Same Dimension

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



4283392079



4284710243



4283392088



4281085996



4278218752



4278251520

Inverse Universe

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



4284501856



4286407549



4284501848



4281347120



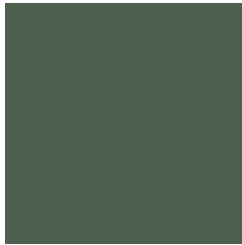
4285530224



4293918960

Previews

White Background



This preview shows how the Android color 4283392079 looks on a white background.

Color Contrast Check

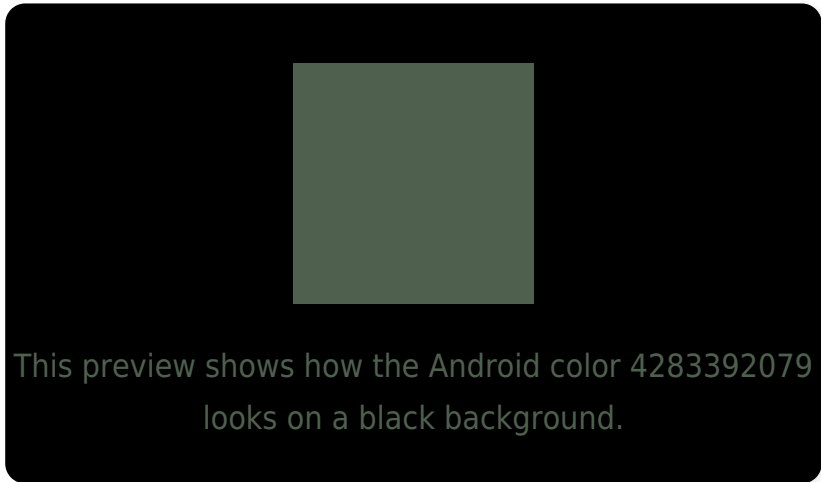
Large Text (above 18pt) WCAG AA ✓ Pass

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

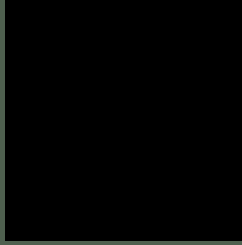
Any Text WCAG AA × Fail

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 4283392079 Background



This preview shows how black text looks on a background with the Android color 4283392079.

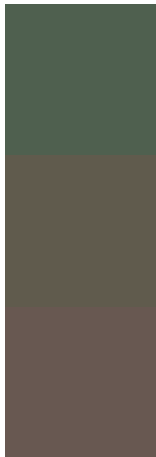


This preview shows how white text looks on a background with the Android color 4283392079.

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

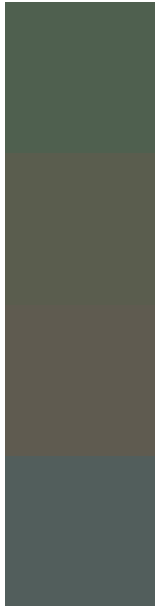


Original Color
4283392079

Protanopia
4284504909

Deuteranopia
4285028433

Trichromacy



Original Color

4283392079

Protanomaly

4284112206

Deuteranomaly

4284439376

Tritanomaly

4283588188

Monochromacy



Original Color

4283392079

Achromatopsia

4284045657

Achromatomaly

4283784277

CSS Examples

Text

The CSS property to change the color of the text to Android 4283392079 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(79, 96, 79)` looks like.

```
.text, #text, p{  
    color:rgb(79, 96, 79)  
}
```

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(79, 96, 79) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(79, 96, 79) }
```

Border

The CSS property to change the border of an element to Android 4283392079 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(79, 96, 79) }
```

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

```
.border{ border-color:rgb(79, 96, 79) }
```

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

Here you see how a box with a 4 pixel `rgb(79, 96, 79)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(79, 96, 79); -webkit-box-  
shadow:4px 4px 4px 4px rgb(79, 96, 79);  
box-shadow:4px 4px 4px 4px rgb(79, 96, 79)  
}
```

Background

The CSS property to change the background color of an element to Android 4283392079 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(79, 96, 79) }
```

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

```
.background{ background-color: rgb(79, 96,  
79) }
```

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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