

Converting Colors

Android(4293454053)

Have a look what the booklet for
Android(4293454053) contains.

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Color

Android(4293454053)

Conversions

Conversions Part 1

Format	Color
Hex	E8E8E5
RGB	232, 232, 229
RGB Percent	91%, 91%, 90%
CMY	0.0902, 0.0902, 0.1020
CMYK	0.00, 0.00, 0.01, 0.09
HSL	60°, 6%, 90%
HSV	60°, 1%, 91%
XYZ	76.2782, 80.5262, 85.6516
YIQ	231.6580, 0.9630, -0.9330

Conversions

Conversions Part 2

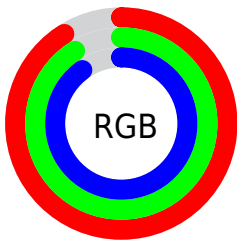
Format	Color
R _Y B	229, 232, 229
Decimal	15263973
CIE Lab	91.92, -0.53, 1.45
CIE LCh	92, 1.538, 110.008
Yxy	80.5262, 0.3146, 0.3321
Android (android.graphics.Color)	4293454053 (0xFFE8E8E5)
YUV	231.6580, -1.3104, 0.2999
Hunter-Lab	89.7364, -5.3092, 6.2244

Details

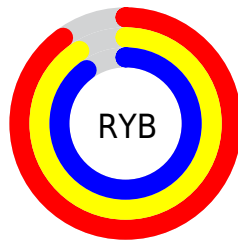
The Android color `4293454053` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293256680`, and the grayscale version is `4293454056`.

A 20% lighter version of the original color is `4294967295`, and `4289769646` is the 20% darker color. If you saturate the color by 10%, you get `4293454030`, and if you desaturate by 10%, it is `4293454076`.

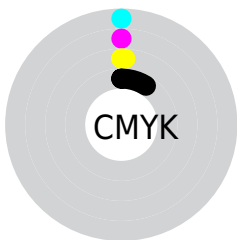
Distribution



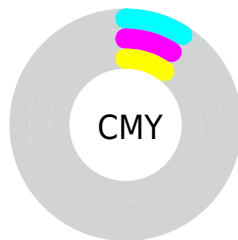
- Red (91%)
- Green (91%)
- Blue (90%)



- Red (90%)
- Yellow (91%)
- Blue (90%)



- Cyan (0%)
- Magenta (0%)
- Yellow (1%)
- Black (9%)



- Cyan (9%)
- Magenta (9%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293454053 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 4293454053 by changing the saturation by 10% instead.

 4293454053

 4293454053

4294967295

 4291611849

 4289769646

 4288059027

 4286348409

 4284703585

 4283124553

 4281677106

 4280229661

 4278650627

 4293454053

 4293454053

 4293454030

 4293454076

 4293454007

 4293454079

 4293453983

 4293453960

 4293453937

 4293453914

 4293453891

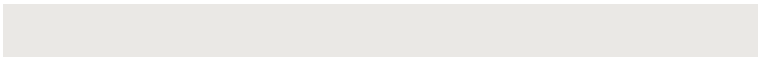
 4293453867

 4293453844

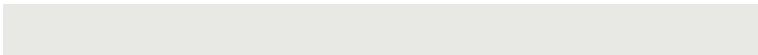
Harmonies

Analogous

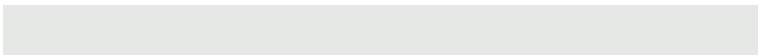
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293585125



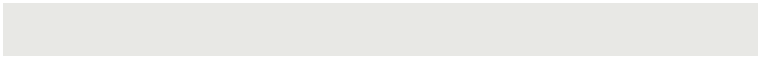
4293454053



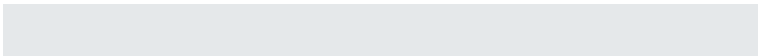
4293322982

Triad

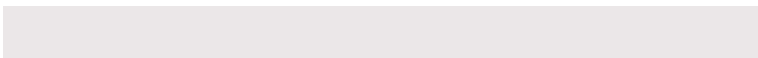
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293454053



4293257450



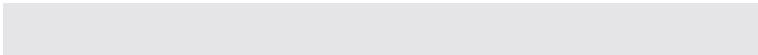
4293650408

Complementary

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



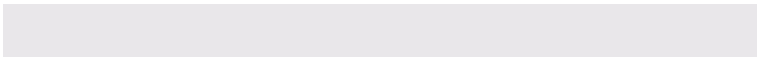
4293454053



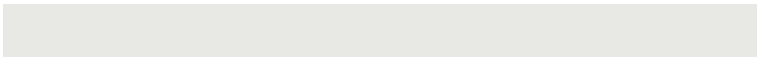
4293256680

Split Complementary

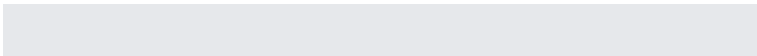
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293519338



4293454053



4293322987

Square

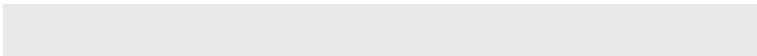
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



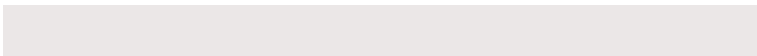
4293454053



4293192169



4293454059



4293650407

Rectangle

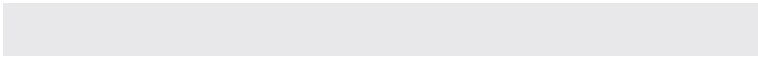
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4293454053



4293257703



4293454059



4293584873

Sweetspot

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



4293454053

4294967295



4293453285



4286611584



4278190080

Same Dimension

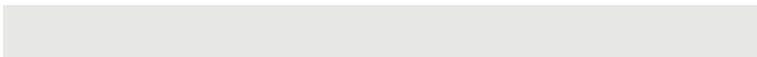
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293454053



4294967290



4293388517



4285756272



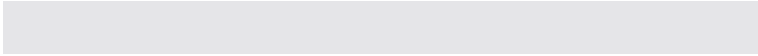
4289966848



4281545472

Inverse Universe

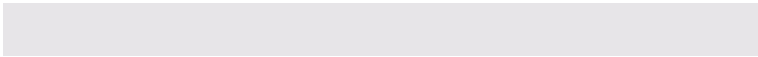
The Inverse Universe completely reimagines the original color for something new.



4293256680



4294638335



4293387752



4285558899



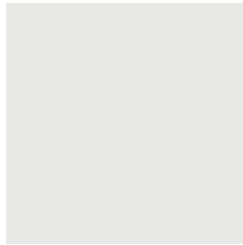
4278190259



4278190131

Previews

White Background



This preview shows how the Android color 4293454053 looks on a white background.

Color Contrast Check

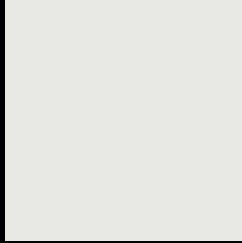
Large Text (above 18pt) WCAG AA × Fail

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 4293454053 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

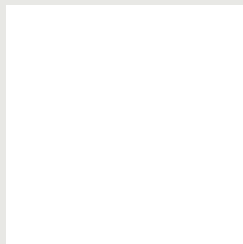
Any Text WCAG AAA ✓ Pass

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

Android 4293454053 Background



This preview shows how black text looks on a background with the Android color 4293454053.

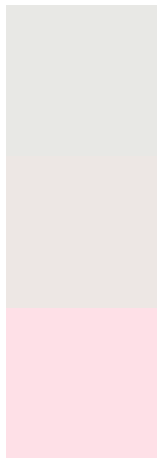


This preview shows how white text looks on a background with the Android color 4293454053.

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](#).

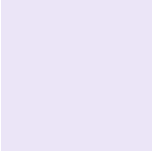
Dichromacy



Original Color
4293454053

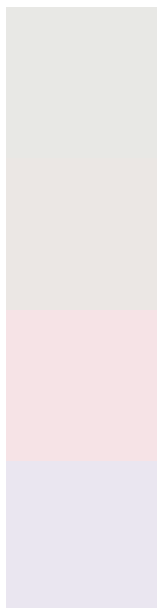
Protanopia
4293781476

Deuteranopia
4294893799



Tritanopia
4293649911

Trichromacy



Original Color

4293454053

Protanomaly

4293650404

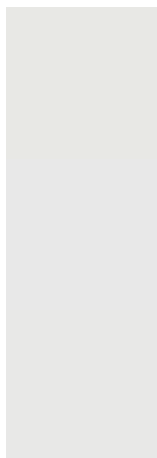
Deuteranomaly

4294370278

Tritanomaly

4293584624

Monochromacy



Original Color

4293454053

Achromatopsia

4293454056

Achromatomaly

4293454055

CSS Examples

Text

The CSS property to change the color of the text to Android 4293454053 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(232, 232, 229)` looks like.

```
.text, #text, p{  
    color:rgb(232, 232, 229)  
}
```

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(232, 232, 229) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 232, 229) }
```

Border

The CSS property to change the border of an element to Android 4293454053 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(232, 232, 229) }
```

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

```
.border{ border-color:rgb(232, 232, 229) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 232, 229)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 232, 229); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 232, 229);  
box-shadow:4px 4px 4px 4px rgb(232, 232,  
229) }
```

Background

The CSS property to change the background color of an element to Android 4293454053 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 232, 229) }
```

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

```
.background{ background-color: rgb(232,  
232, 229) }
```

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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