

Converting Colors

Android(4293323262)

Have a look what the booklet for
Android(4293323262) contains.

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Color

Android(4293323262)

Conversions

Conversions Part 1

Format	Color
Hex	E6E9FE
RGB	230, 233, 254
RGB Percent	90%, 91%, 100%
CMY	0.0980, 0.0863, 0.0039
CMYK	0.09, 0.08, 0.00, 0.00
HSL	233°, 92%, 95%
HSV	233°, 9%, 100%
XYZ	79.6614, 82.2566, 105.4444
YIQ	234.4970, -8.5290, 5.8950

Conversions

Conversions Part 2

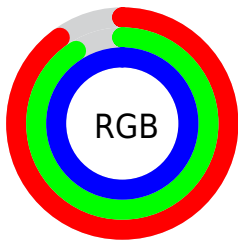
Format	Color
R _Y B	230, 233, 254
Decimal	15133182
CIE Lab	92.69, 2.94, -10.48
CIE LCh	93, 10.882, 285.651
Yxy	82.2566, 0.2980, 0.3077
Android (android.graphics.Color)	4293323262 (0xFFE6E9FE)
YUV	234.4970, 9.6150, -3.9439
Hunter-Lab	90.6954, -1.9332, -5.4450

Details

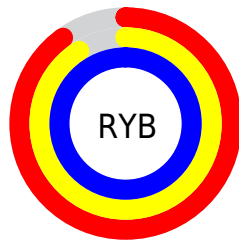
The Android color `4293323262` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4294900710`, and the grayscale version is `4293585642`.

A 20% lighter version of the original color is `4294967295`, and `4289638853` is the 20% darker color. If you saturate the color by 10%, you get `4291679230`, and if you desaturate by 10%, it is `4294967294`.

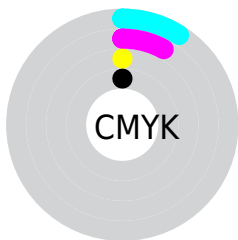
Distribution



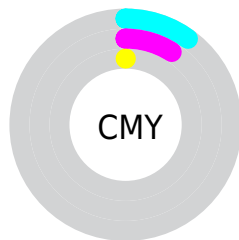
- Red (90%)
- Green (91%)
- Blue (100%)



- Red (90%)
- Yellow (91%)
- Blue (100%)



- Cyan (9%)
- Magenta (8%)
- Yellow (0%)
- Black (0%)



- Cyan (10%)
- Magenta (9%)
- Yellow (0%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293323262 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 4293323262 by changing the saturation by 10% instead.

 4293323262

 4293323262

4294967295

 4291481057

 4289638853

 4287928234

 4286217616

 4284572790

 4282993757

 4281480518

 4280098863

 4278520091

4293323262

4293323262

4291679230

4294967294

4289969662

4288325374

4286615806

4284971774

4283327742

4281617918

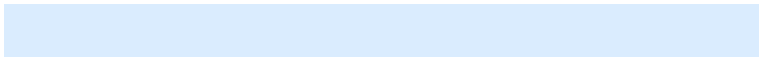
4279973886

4278264318

Harmonies

Analogous

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



4292537598



4293323262



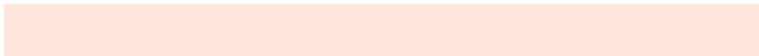
4294174457

Triad

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



4293323262



4294960603



4292276452

Complementary

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



4293323262



4294900710

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.



4292996827



4293323262



4294502614

Square

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



4293323262



4294960101



4293782486



4291948783

Rectangle

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



4293323262



4294632691



4293782486



4292472801

Sweetspot

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



4293323262



4294441215



4293328635



4286217088



4278190080



4286611584

Same Dimension

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



4293323262



4293125887



4293912318



4285756544



4278196415



4278192192

Inverse Universe

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



4294895337



4294960102



4294311654



4286608244



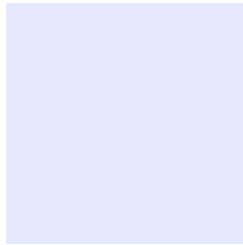
4290707480



4282384392

Previews

White Background



This preview shows how the Android color 4293323262 looks on a white background.

Color Contrast Check

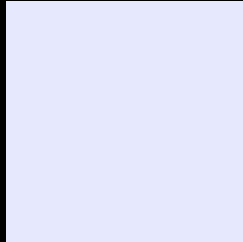
Large Text (above 18pt) WCAG AA × Fail

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 4293323262 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

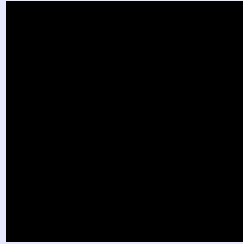
Any Text WCAG AA ✓ Pass

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 4293323262 Background



This preview shows how black text looks on a background with the Android color 4293323262.



This preview shows how white text looks on a background with the Android color 4293323262.

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
4293323262

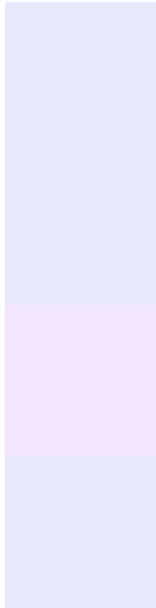
Protanopia
4293454078

Deuteranopia
4294435839



Tritanopia
4293323260

Trichromacy



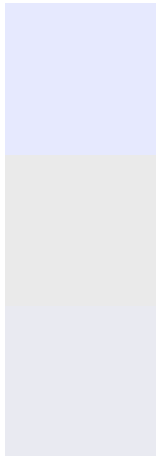
Original Color
4293323262

Protanomaly
4293388542

Deuteranomaly
4294043135

Tritanomaly
4293323261

Monochromacy



Original Color
4293323262

Achromatopsia
4293585642

Achromatomaly
4293520113

CSS Examples

Text

The CSS property to change the color of the text to Android 4293323262 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(230, 233, 254)` looks like.

```
.text, #text, p{  
    color:rgb(230, 233, 254)  
}
```

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(230, 233, 254) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 233, 254) }
```

Border

The CSS property to change the border of an element to Android 4293323262 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(230, 233, 254) }
```

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

```
.border{ border-color:rgb(230, 233, 254) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 233, 254)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 233, 254); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 233, 254);  
box-shadow:4px 4px 4px 4px rgb(230, 233,  
254) }
```

Background

The CSS property to change the background color of an element to Android 4293323262 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 233, 254) }
```

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

```
.background{ background-color: rgb(230,  
233, 254) }
```

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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