

Converting Colors

Android(4293562277)

Have a look what the booklet for
Android(4293562277) contains.

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Color

Android(4293562277)

Conversions

Conversions Part 1

Format	Color
Hex	EA8FA5
RGB	234, 143, 165
RGB Percent	92%, 56%, 65%
CMY	0.0824, 0.4392, 0.3529
CMYK	0.00, 0.39, 0.29, 0.08
HSL	345°, 68%, 74%
HSV	345°, 39%, 92%
XYZ	50.5457, 39.8540, 40.6258
YIQ	172.7170, 47.1740, 26.1340

Conversions

Conversions Part 2

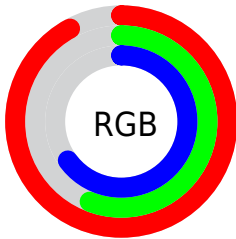
Format	Color
R_{YB}	234, 143, 165
Decimal	15372197
CIE _{Lab}	69.37, 37.14, 3.20
CIE _{LCh}	69, 37.274, 4.923
Yxy	39.8540, 0.3858, 0.3042
Android (android.graphics.Color)	4293562277 (0xFFEA8FA5)
YUV	172.7170, -3.8045, 53.7452
Hunter-Lab	63.1300, 32.4404, 6.0363

Details

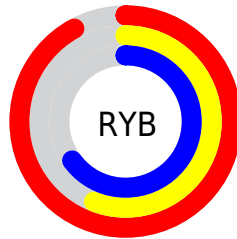
The Android color `4293562277` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287621844`, and the grayscale version is `4289572269`.

A 20% lighter version of the original color is `4294952668`, and `4289747825` is the 20% darker color. If you saturate the color by 10%, you get `4293556371`, and if you desaturate by 10%, it is `4293568183`.

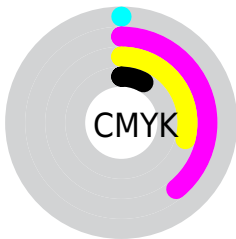
Distribution



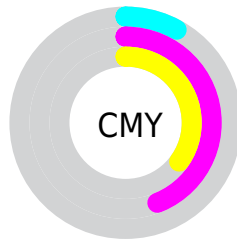
- Red (92%)
- Green (56%)
- Blue (65%)



- Red (92%)
- Yellow (56%)
- Blue (65%)



- Cyan (0%)
- Magenta (39%)
- Yellow (29%)
- Black (8%)



- Cyan (8%)
- Magenta (44%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293562277 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 4293562277 by changing the saturation by 10% instead.

 4293562277

 4293562277

4294967295

 4291655051

 4294952668

 4289747825

 4294959864

 4287906393

 4286130498

 4284353836

 4282581015

 4281204738

 4278190080

 4293562277

 4293562277

 4293556371

 4293568183

 4293550210

 4293574344

 4293544304

 4293580250

 4293538142

 4293586412

 4293532236

 4293591038

 4293526331

 4293591039

 4293525561

Harmonies

Analogous

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



4292449479



4293562277



4293497732

Triad

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



4293562277



4288066417



4282824166

Complementary

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



4293562277



4287621844

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.



4279810767



4293562277



4285381004

Square

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



4293562277



4290423141



4282301614



4286753772

Rectangle

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



4293562277



4292844147



4282301614



4281513952

Sweetspot

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



4293562277



4294959336



4292055018



4286606962



4278190080



4286611584

Same Dimension

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



4293562277



4294936484



4293568143



4285885036



4290052140



4281729037

Inverse Universe

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



4293562277



4294936484



4287615978



4285885036



4290052140



4281729037

Previews

White Background



This preview shows how the Android color 4293562277 looks on a white background.

Color Contrast Check

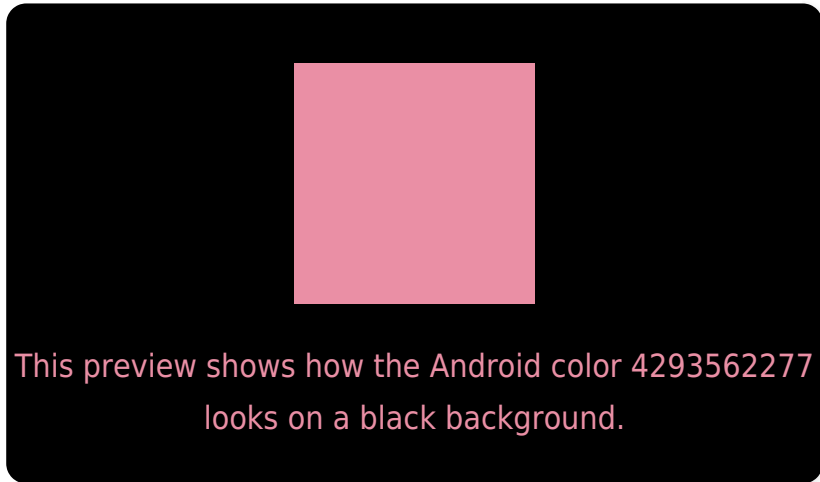
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



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 4293562277 Background



This preview shows how black text looks on a background with the Android color 4293562277.




This preview shows how white text looks on a background with the Android color 4293562277.

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
4293497243

Trichromacy



Original Color
4293562277

Protanomaly
4290879663

Deuteranomaly
4291665058

Tritanomaly
4293496991

Monochromacy



Original Color
4293562277

Achromatopsia
4289572269

Achromatomaly
4291011242

CSS Examples

Text

The CSS property to change the color of the text to Android 4293562277 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(234, 143, 165)` looks like.

```
.text, #text, p{  
    color:rgb(234, 143, 165)  
}
```

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(234, 143, 165) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(234, 143, 165) }
```

Border

The CSS property to change the border of an element to Android 4293562277 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(234, 143, 165) }
```

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

```
.border{ border-color:rgb(234, 143, 165) }
```

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

Here you see how a box with a 4 pixel `rgb(234, 143, 165)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(234, 143, 165); -webkit-box-  
shadow:4px 4px 4px 4px rgb(234, 143, 165);  
box-shadow:4px 4px 4px 4px rgb(234, 143,  
165) }
```

Background

The CSS property to change the background color of an element to Android 4293562277 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(234, 143, 165) }
```

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

```
.background{ background-color: rgb(234,  
143, 165) }
```

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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