

Converting Colors

Android(4293574625)

Have a look what the booklet for
Android(4293574625) contains.

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Color

Android(4293574625)

Conversions

Conversions Part 1

Format	Color
Hex	EABFE1
RGB	234, 191, 225
RGB Percent	92%, 75%, 88%
CMY	0.0824, 0.2510, 0.1176
CMYK	0.00, 0.18, 0.04, 0.08
HSL	313°, 51%, 83%
HSV	313°, 18%, 92%
XYZ	66.1531, 60.1903, 79.3654
YIQ	207.7330, 14.7140, 19.6900

Conversions

Conversions Part 2

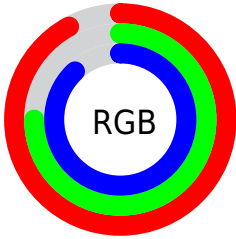
Format	Color
R_{YB}	234, 191, 225
Decimal	15384545
CIE _{Lab}	81.94, 20.94, -11.13
CIE _{LCh}	82, 23.716, 332.018
Yxy	60.1903, 0.3216, 0.2926
Android (android.graphics.Color)	4293574625 (0xFFEABFE1)
YUV	207.7330, 8.5126, 23.0362
Hunter-Lab	77.5824, 16.4345, -6.3449

Details

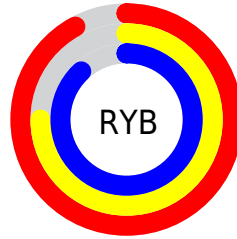
The Android color `4293574625` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4290767560`, and the grayscale version is `4291875024`.

A 20% lighter version of the original color is `4294965503`, and `4289890730` is the 20% darker color. If you saturate the color by 10%, you get `4293568732`, and if you desaturate by 10%, it is `4293580518`.

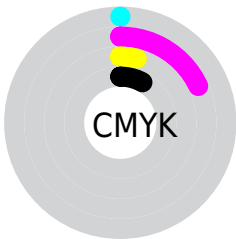
Distribution



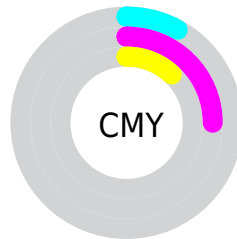
- Red (92%)
- Green (75%)
- Blue (88%)



- Red (92%)
- Yellow (75%)
- Blue (88%)



- Cyan (0%)
- Magenta (18%)
- Yellow (4%)
- Black (8%)



- Cyan (8%)
- Magenta (25%)
- Yellow (12%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293574625 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 4293574625 by changing the saturation by 10% instead.

 4293574625

 4293574625

4294967295

 4291732677

 4294965503


 4289890730

 4288114831

 4286404470

 4284694365

 4283115845

 4281602863

 4280352795

 4278190080

 4293574625

 4293574625

 4293568732

 4293580518

 4293562583

 4293586667

 4293556690

 4293591024

 4293550541

 4293591029

 4293544649

 4293591033

 4293538756

 4293591038

 4293532607

 4293591039

 4293526714

 4293525689

Harmonies

Analogous

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



4292003569



4293574625



4294491339

Triad

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



4293574625



4292594591



4287551714

Complementary

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



4293574625



4290767560

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.



4288010700



4293574625



4291023526

Square

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



4293574625



4293903269



4289386166



4288337138

Rectangle

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



4293574625



4294622652



4289386166



4287617244

Sweetspot

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



4293574625



4294963452



4291346410



4286609278



4278190080



4286611584

Same Dimension

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



4293574625



4294952947



4293574604



4285885043



4290052239



4281729066

Inverse Universe

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



4293574625



4294952947



4290767581



4285885043



4290052239



4281729066

Previews

White Background



This preview shows how the Android color 4293574625 looks on a white background.

Color Contrast Check

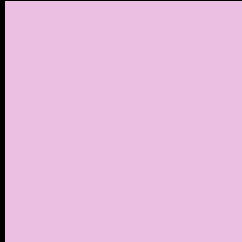
Large Text (above 18pt) WCAG AA × Fail

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 4293574625 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

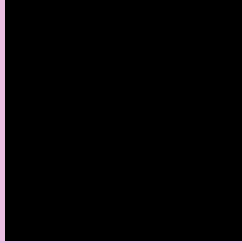
Any Text WCAG AA ✓ Pass

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 4293574625 Background



This preview shows how black text looks on a background with the Android color 4293574625.

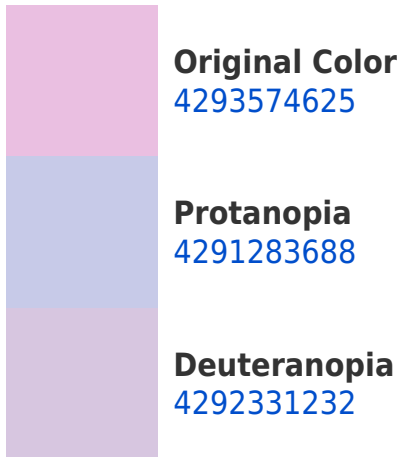



This preview shows how white text looks on a background with the Android color 4293574625.

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
4293444305

Trichromacy



Original Color
4293574625

Protanomaly
4292134629

Deuteranomaly
4292789216

Tritanomaly
4293509591

Monochromacy



Original Color
4293574625

Achromatopsia
4291875024

Achromatomaly
4292463318

CSS Examples

Text

The CSS property to change the color of the text to Android 4293574625 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, 191, 225)` looks like.

```
.text, #text, p{  
    color:rgb(234, 191, 225)  
}
```

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, 191, 225) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(234, 191, 225) }
```

Border

The CSS property to change the border of an element to Android 4293574625 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, 191, 225) }
```

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

```
.border{ border-color:rgb(234, 191, 225) }
```

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

Here you see how a box with a 4 pixel `rgb(234, 191, 225)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(234, 191, 225); -webkit-box-  
shadow:4px 4px 4px 4px rgb(234, 191, 225);  
box-shadow:4px 4px 4px 4px rgb(234, 191,  
225) }
```

Background

The CSS property to change the background color of an element to Android 4293574625 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(234, 191, 225) }
```

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

```
.background{ background-color: rgb(234,  
191, 225) }
```

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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