

Converting Colors

Hex(FEE1DF)

Have a look what the booklet for
Hex(FEE1DF) contains.

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Color

Hex(FEE1DF)

Conversions

Conversions Part 1

Format	Color
Hex	FEE1DF
RGB	254, 225, 223
RGB Percent	100%, 88%, 87%
CMY	0.0039, 0.1176, 0.1255
CMYK	0.00, 0.11, 0.12, 0.00
HSL	4°, 94%, 94%
HSV	4°, 12%, 100%
XYZ	81.1175, 80.2490, 81.0263
YIQ	233.4430, 17.9260, 5.5260

Conversions

Conversions Part 2

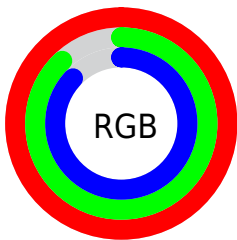
Format	Color
R _Y B	254, 225, 223
Decimal	16703967
CIE Lab	91.80, 9.63, 4.62
CIE LCh	92, 10.683, 25.606
Yxy	80.2490, 0.3347, 0.3311
Android (android.graphics.Color)	4294894047 (0xFFFE1DF)
YUV	233.4430, -5.1484, 18.0285
Hunter-Lab	89.5818, 4.8661, 9.0797

Details

The Hex color **FEE1DF** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **DFFCFE**, and the grayscale version is **E9E9E9**.

A 20% lighter version of the original color is **FFFFFF**, and **C5AAA8** is the 20% darker color. If you saturate the color by 10%, you get **FEC9C6**, and if you desaturate by 10%, it is **FEF9F8**.

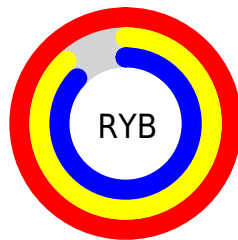
Distribution



Red (100%)

Green (88%)

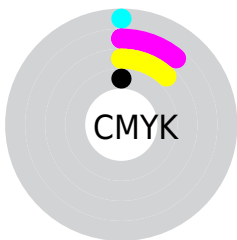
Blue (87%)



Red (100%)

Yellow (88%)

Blue (87%)

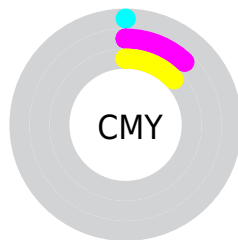


Cyan (0%)

Magenta (11%)

Yellow (12%)

Black (0%)



Cyan (0%)

Magenta (12%)

Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Hex color FEE1DF 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 Hex color FEE1DF by changing the saturation by 10% instead.

 FEE1DF

 FEE1DF

FFFFFF

 E1C5C3

 C5AAA8

 AA8F8D

 8F7674

 755D5B

 5C4544

 442F2E

 2E1A19

 1B0000

 FEE1DF

 FEE1DF

 FEC9C6

 FEF9F8

 FEB1AC

FEFFFF

 FE9A93

 FE8279

 FE6A60

 FE5247

 FE3B2D

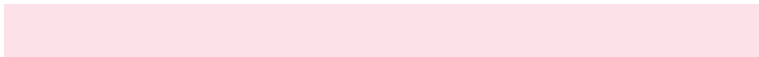
 FE2314

 FE1000

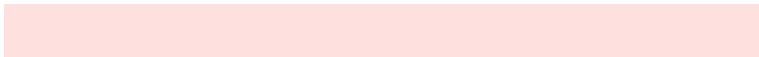
Harmonies

Analogous

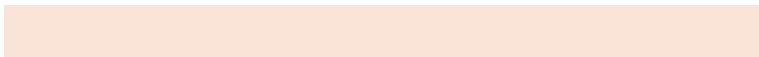
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



FCE1E9



FEE1DF



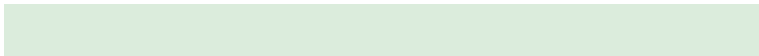
FAE3D7

Triad

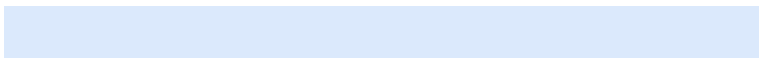
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



FEE1DF



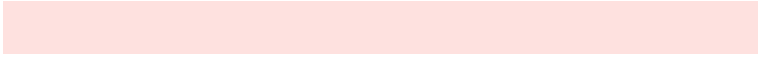
DBE CDC



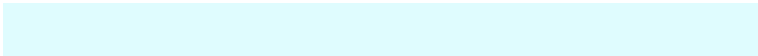
DBE9FC

Complementary

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



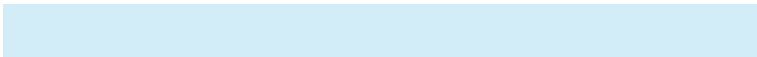
FEE1DF



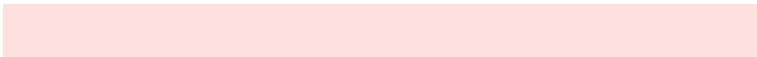
DFFCFE

Split Complementary

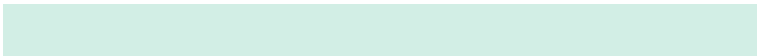
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



D2ECF8



FEE1DF



D2EEE5

Square

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



FEE1DF



E6EAD5



CEEDF0



E8E5FA

Rectangle

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



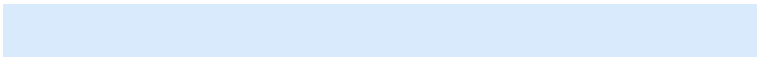
FEE1DF



F5E5D4



CEEDF0



D8EAFB

Sweetspot

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



FEE1DF



FFF5F5



FEDFFC



807A79



000000



808080

Same Dimension

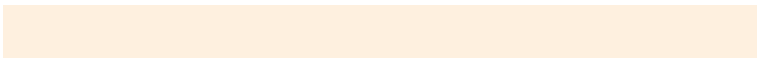
The Same Dimension uses a secret algorithm to generate beautiful new colors.



FEE1DF



FFDBD9



FEF0DF



807473



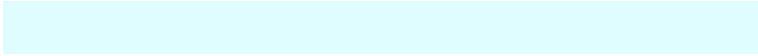
BF0C00



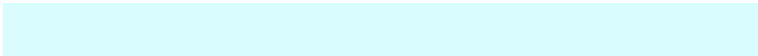
400400

Inverse Universe

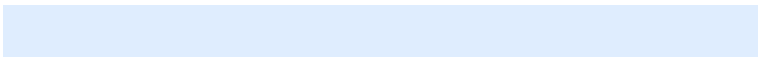
The Inverse Universe completely reimagines the original color for something new.



DFFCFE



D9FDFD



DFEDFE



737F80



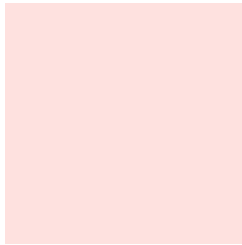
00B3BF



003C40

Previews

White Background



This preview shows how the Hex color FEE1DF looks on a white background.

Color Contrast Check

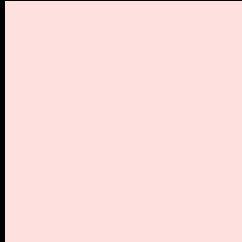
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Hex color FEE1DF looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

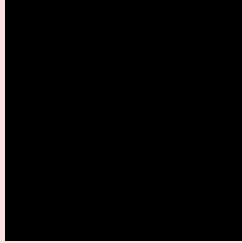
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

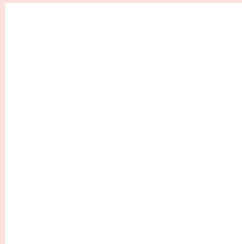
Any Text WCAG AAA ✓ Pass

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

Hex FEE1DF Background



This preview shows how black text looks on a background with the Hex color FEE1DF.

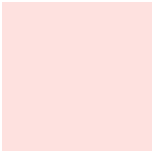
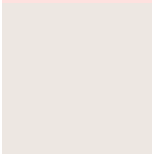
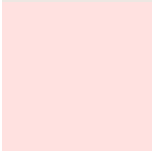


This preview shows how white text looks on a background with the Hex color FEE1DF.

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](#).

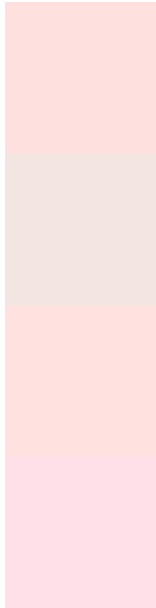
Dichromacy

	Original Color FEE1DF
	Protanopia EDE7E2
	Deuteranopia FFE1E0



Tritanopia
FFDFEF

Trichromacy



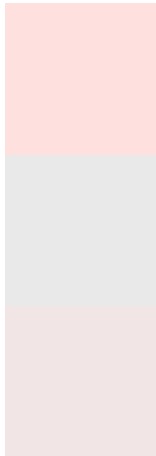
Original Color
FEE1DF

Protanomaly
F3E5E1

Deuteranomaly
FFE1E0

Tritanomaly
FFE0E9

Monochromacy



Original Color
FEE1DF

Achromatopsia
E9E9E9

Achromatomaly
F1E6E5

CSS Examples

Text

The CSS property to change the color of the text to Hex FEE1DF 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 #FEE1DF looks like.

```
.text, #text, p{  
    color:#FEE1DF  
}
```

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 #FEE1DF colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FEE1DF  
}
```

Border

The CSS property to change the border of an element to Hex FEE1DF 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  
#FEE1DF }
```

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

```
.border{ border-color:#FEE1DF }
```

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

Here you see how a box with a 4 pixel #FEE1DF colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FEE1DF; -webkit-box-shadow:4px 4px  
4px 4px #FEE1DF; box-shadow:4px 4px 4px  
4px #FEE1DF }
```

Background

The CSS property to change the background color of an element to Hex FEE1DF is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FEE1DF }
```

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

```
.background{ background-color:#FEE1DF }
```

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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