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Most general purpose image and photo editing software will have one or more noise reduction functions (median, blur, despeckle, etc.).

Special purpose noise reduction software programs include Neat Image , Noiseless , Noiseware , Noise Ninja , G'MIC (through the -denoise command), and pnmnlfilt (nonlinear filter) found in the open source

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**Noise reduction -
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Despeckle noise reduction through the application of these filters will improve the visual observation quality or it may be used as a pre-processing step for further automated analysis, such as image and video segmentation, and texture

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and incorporates

image normalization,

10 different despeckle

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DsFkuwahara, DsFgf,

DsFmedian,

DsFhmedian, DsFad,

DsFnldif, DsFsrاد),

image intensity

normalization, 65

texture features, 15

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candidate are a standard in the software industry. They are adopted by many well-known organisations, including Facebook, Google, and Microsoft.

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