

Trans JFET P-CH 3-Pin TO-206AA



Images are for reference only

[Inquiry](#)

Manufacturer: [Vishay Intertechnology, Inc](#)

Package/Case: CAN

Product Type: Thyristors

Lifecycle: Obsolete

General Description

2N5114 is a transistor that belongs to the class of NPN bipolar junction transistors (BJTs). It is a high-frequency transistor designed for use in amplifier and oscillator circuits.

Key Features

Collector current (Ic): 50 mA

Collector-base voltage (Vcb): 30 V

Emitter-base voltage (Veb): 3 V

Maximum operating frequency: 3 GHz

Power dissipation (Pd): 300 mW

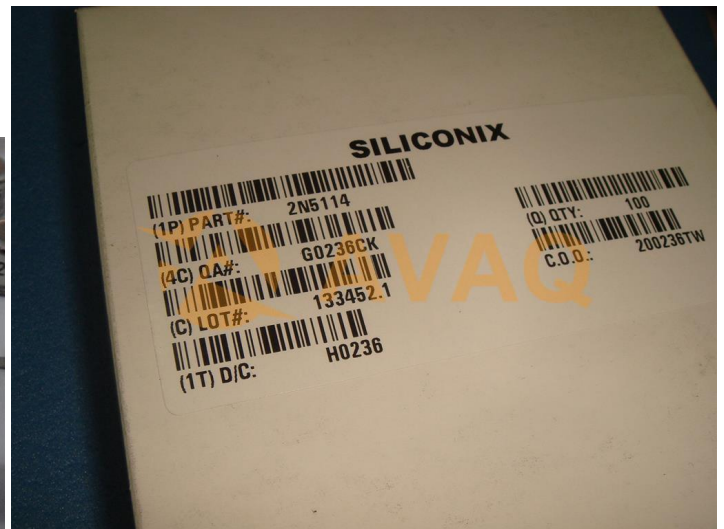
Application

Amplifier circuits in radio and television receivers

Oscillator circuits in RF applications

High-frequency switching circuits

Low noise amplifiers



Recommended For You

2N4858

Vishay Intertechnology, Inc

CAN3

2N4856A

Vishay Intertechnology, Inc

CAN

2N4118A

Vishay Intertechnology, Inc

CAN4

2N4858A

Vishay Intertechnology, Inc

TO-18

2N5565

Vishay Intertechnology, Inc

CAN

2N4117A

Vishay Intertechnology, Inc

CAN

2N5434

Vishay Intertechnology, Inc

CAN3

2N5433

Vishay Intertechnology, Inc

CAN

2N4119A

Vishay Intertechnology, Inc

CAN

2N4857A

Vishay Intertechnology, Inc

CAN

2N4338-E3

Vishay Intertechnology, Inc

CAN3

2N4393-E3

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2N4118A-E3

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BGA

IRF9640PBF

Vishay Intertechnology, Inc

TO-220

IRF9530PBF

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TO-220