
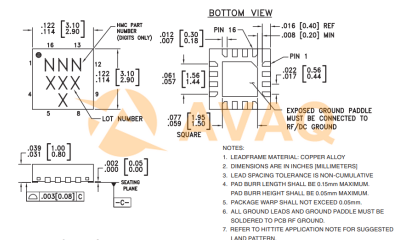


## Prescaler 5V Divide By 2 18000MHz 16-Pin LFCSP EP Cut Tape

<b>Manufacturer:</b>	<a href="#">Analog Devices, Inc</a>
<b>Package/Case:</b>	QFN
<b>Product Type:</b>	RF Integrated Circuits
<b>RoHS:</b>	RoHS Compliant/Lead free 
<b>Lifecycle:</b>	Active



Images are for reference only

Inquiry

## General Description

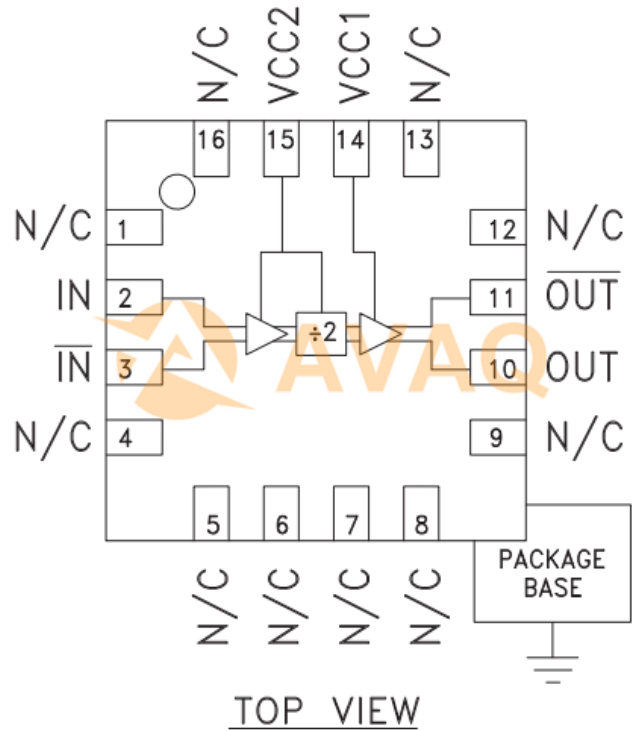
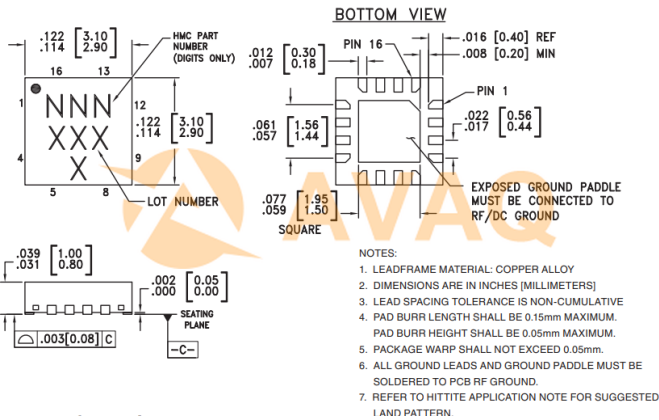
The HMC492LP3(E) is a low noise Divide-by-2 Static Divider utilizing InGaP GaAs HBT technology packaged in leadless 3x3 mm QFN surface mount plastic package. This device operates from DC (with a square wave input) to 18 GHz input frequency from a single +5V DC supply. The low additive SSB phase noise of -150 dBc/Hz at 100 kHz offset helps the user maintain excellent system noise performance.

## Key Features

- Ultra Low SSB Phase Noise: -150 dBc/Hz
- Very Wide Bandwidth
- Output Power: -4 dBm
- Single DC Supply: +5V
- 3x3 mm QFN SMT Package

## Application

- Point-to-Point / Multi-Point Radios
- VSAT Radios
- Fiber Optic
- Test Equipment
- Military



## Recommended For You

### HMC624ALP4E

Analog Devices, Inc  
QFN24

### HMC952ALP5GE

Analog Devices, Inc  
QFN

### HMC361S8GE

Analog Devices, Inc  
SOP-8

### HMC253AQS24E

Analog Devices, Inc  
QFN

### HMC346MS8G

Analog Devices, Inc  
MSOP8

### HMC1119LP4ME

Analog Devices, Inc  
QFN

### HMC659LC5

Analog Devices, Inc  
QFN

### HMC909LP4E

Analog Devices, Inc  
QFN

### HMC564LC4

Analog Devices, Inc  
QFN

### HMC1021LP4E

Analog Devices, Inc  
QFN

### HMC241AQS16E

Analog Devices, Inc  
SSOP16

### HMC424LP3E

Analog Devices, Inc  
QFN

### HMC662LP3E

Analog Devices, Inc  
QFN

### HMC8038LP4CE

Analog Devices, Inc  
QFN16

### HMC363S8G

Analog Devices, Inc  
SOP8