MILPITAS, CA – October 26, 2016 – Linear Technology Corporation today announced Qualified Manufacturer List (QML) Class V Standard Microcircuit Drawings (SMD) for some of the most widely used Radiation Hardened (RH) components. Part types now available to QML Class V are RH1013 and RH1014 op amps; RH1498 and RH1499 precision rail-to-rail op amps; and RH1009 and RH1021-10 voltage references.

QML Class V components are intended for use in the most demanding space flight applications and must meet the performance, quality and reliability requirements defined in MIL-PRF-38535. By choosing QML Class V components, users are guaranteed that the component manufacturers’ test methods and quality procedures meet the exacting standards of the U.S. Government Qualifying Activity program.

Consequently, the use of QML Class V components is preferred by spacecraft prime contractors. This can lower program costs by simplifying the procurement process, reducing component documentation, and may no longer require performance of destructive physical analysis using flight grade components. Compliance to Radiation Hardness Assurance (RHA) ensures that Linear Technology has performed Radiation Lot Acceptance Tests on each manufacturing lot, so manufacturers no longer need to commission their own Total Ionizing Dose testing, providing further cost and time savings.

Additional Linear Technology RH products are planned for release to QML Class V. For more information, pricing and availability for Linear’s complete line of SMD, Rad Hard, Space and Military components, please contact your local sales office or lctspace@linear.com.
SMD Products Now Available:

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<tr>
<th>AMPLIFIERS</th>
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<tbody>
<tr>
<td>SMD NUMBER</td>
<td>LTC PART NUMBER</td>
<td>DESCRIPTION</td>
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<tr>
<td>5962R1325001V9A</td>
<td>RH1498DICE</td>
<td>Dual, 10MHz GBW, 6V/µs Rail-to-Rail, Precision C-Load™ Op Amp</td>
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<td>5962R1325001VHA</td>
<td>RH1498MW</td>
<td>Dual, 10MHz GBW, 6V/µs Rail-to-Rail, Precision C-Load Op Amp</td>
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<tr>
<td>5962R1325101VDA</td>
<td>RH1499MW</td>
<td>Quad, 10MHz GBW, 6V/µs Rail-to-Rail, Precision C-Load Op Amp</td>
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<td>5962R8876003V9A</td>
<td>RH1013DICE</td>
<td>Dual, 500kHz GBW, Precision, 300µV Offset Op Amp</td>
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<tr>
<td>5962R8876003VHA</td>
<td>RH1013MW</td>
<td>Dual, 500kHz GBW, Precision, 300µV Offset Op Amp</td>
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<tr>
<td>5962R8967703VDA</td>
<td>RH1014MW</td>
<td>Quad, 500kHz GBW, Precision, 300µV Offset Op Amp</td>
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<tr>
<th>VOLTAGE REFERENCES</th>
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<tr>
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<td>LTC PART NUMBER</td>
<td>DESCRIPTION</td>
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<tr>
<td>5962R8860001VGA</td>
<td>RH1021BMH-10</td>
<td>Precision 10V Reference</td>
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<td>RH1021CMH-10</td>
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<td>Precision 10V Reference</td>
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<tr>
<td>5962R8961002V9A</td>
<td>RH1009MDICE</td>
<td>Precision 2.5V Reference</td>
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<td>RH1009MW</td>
<td>Precision 2.5V Reference</td>
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<tr>
<td>5962R8961002VXC</td>
<td>RH1009MH</td>
<td>Precision 2.5V Reference</td>
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About Linear Technology

Linear Technology Corporation, a member of the S&P 500, has been designing, manufacturing and marketing a broad line of high performance analog integrated circuits for major companies worldwide for over three decades. The Company’s products provide an essential bridge between our analog world and the digital electronics in communications, networking, industrial, automotive, computer, medical, instrumentation, consumer, and military and aerospace systems. Linear Technology produces power management, data conversion, signal conditioning, RF and interface ICs, μModule® subsystems, and wireless sensor network products. For more information, visit www.linear.com

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Press Contacts:

**North America / Worldwide**

John Hamburger, Director Marketing Communications
jhamburger@linear.com
Tel: 408-432-1900 ext 2419

Doug Dickinson, Media Relations Manager
ddickinson@linear.com
Tel: 408-432-1900 ext 2233

**UK & Nordic**

Alan Timmins
a.timmins@ntlworld.com
Tel: +44-1-252-629937