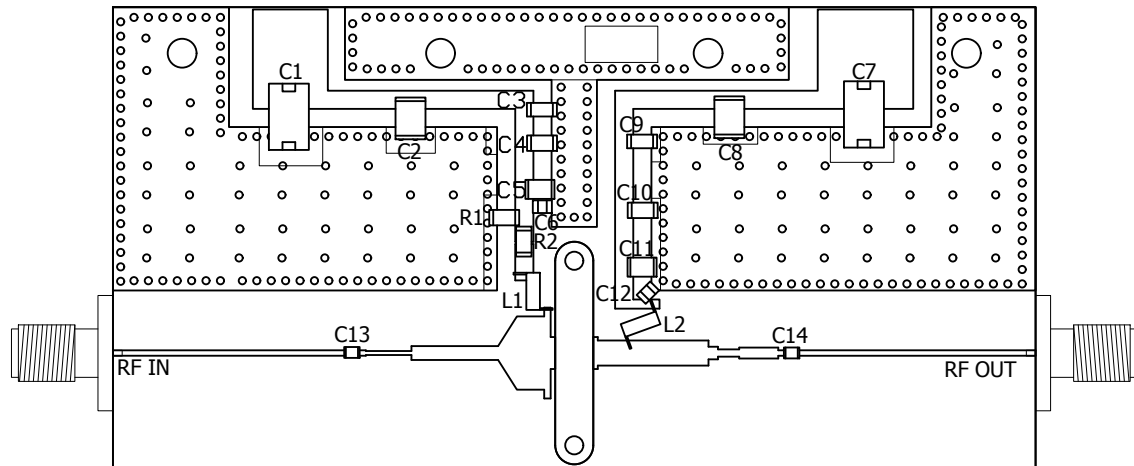


| REVISION HISTORY |      |     |             |         |          |
|------------------|------|-----|-------------|---------|----------|
| ECN              | ZONE | REV | DESCRIPTION | DATE    | APPROVED |
|                  |      | NR  | NEW RELEASE | 4/15/11 | I.MEDINA |



| MFG PART NUMBER            | QTY | DESCRIPTION            | REFERENCE DESIGNATION |
|----------------------------|-----|------------------------|-----------------------|
| 600L270JT200 (ATC)         | 2   | 27 pF Chip Cap         | C13,C14               |
| C08BL242X-5UN-XOB (DLI)    | 2   | 2400 pF CHIP CAP       | C6,C12                |
| 100B101GT500X (ATC)        | 2   | 100 pF CHIP CAP        | C5,C11                |
| C1206C103K1RACTU (KEMET)   | 2   | 0.01 uF CHIP CAP       | C4,C10                |
| C1206C104K1RACTU (KEMET)   | 2   | 0.1 uF CHIP CAP        | C3,C9                 |
| C1812C105K5RACTU (KEMET)   | 2   | 1.0 uF CHIP CAP        | C2,C8                 |
| T491D226K035AT (SPRAGUE)   | 2   | 22 uF 35V TANT. CAP    | C1,C7                 |
| 1606-9JLB (COILCRAFT)      | 2   | 9.85 nH CHIP INDUCTOR  | L1,L2                 |
| CRCW08051K00FKEA (VISHAY)  | 1   | 1000 Ohm CHIP RESISTOR | R1                    |
| CRCW0120612R1FKEA (VISHAY) | 1   | 12 Ohm CHIP RESISTOR   | R2                    |

T1G6000528-Q3-EVB3  
 3.0 - 3.5 GHz  
 1081733  
 TriQuint SEMICONDUCTOR  
 REV 2 Er=10.2

|  |  |                          |           |   |         |
|--|--|--------------------------|-----------|---|---------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:<br>DECIMALS ANGLES<br>.XXX±.01 ±.1°<br>.XXXX±.005<br>.XXXXX±.0010  |  | CONTRACT OR PRODUCT LINE |           | <b>TriQuint SEMICONDUCTOR</b><br>500 W RENNEN RD<br>RICHARDSON TX 75080<br>TEL 972.994.8200<br>FAX 972.994.8504 |         |
| DO NOT SCALE DRAWING   |  | APPROVALS                | DATE      | TITLE   |         |
| THIS DRAWING CONTAINS PROPRIETARY INFORMATION THAT MAY NOT BE USED WITHOUT THE WRITTEN CONSENT OF TRIQUINT SEMICONDUCTOR. FAILURE TO COMPLY MAY RESULT IN LEGAL ACTION OR PROSECUTION. |  | DRAWN<br>I Medina        | 4/15/2011 | T1G6000528-Q3 3-3p 5GHz   |         |
| NEXT ASSY USED ON APPLICATION  |  | CHECKED                  |           | PCB ASSEMBLY  |         |
|  |  | ENGR                     |           | SIZE  | REV     |
|  |  | MFG                      |           | B 1CVM1   | NR      |
|  |  | DATE                     |           | CAGE CODE   | DWG NO  |
|  |  |                          |           | DP00628   | DP00628 |
|  |  |                          |           | FILE  | SHEET   |
|  |  |                          |           | AD1_DP00628.DXF   | 1 OF 1  |

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