



20-Jun-2019

PCN #:P-19-017536

Subject:Low Inductance, High Frequency Chip Inductor - Type 3650 series

Description of Change: The colour dot on the 3650 series which denotes the value of the inductor will be henceforth removed. This will not in any way effect the performance and quality of the product, nor are there any changes to the physical product. The Datasheet will be updated with the new information and issued shortly. Please note: The effectivity date of this PCN are system driven. The changes detailed will happen immediately.

Reason: Customer Request.Following customer discussions it was decided that the fact that the same colour dot can be used to denote several different inductance values was extremely confusing. In the absence of any improved method of identification the inductors will now be supplied unmarked.

Key Dates:

Contact By Date:31-Jul-2019

Implementation Date:31-Jul-2019

Product Affected

3-1624113-7

(Alias Part Numbers:
"36502A36NJTDG")

8-1624113-4

(Alias Part Numbers:
"36502AR82GTDG")

4-1624113-3

(Alias Part Numbers:
"36502A72NJTDG")

1879023-2

(Alias Part Numbers:
"36502C10NJTDG")

Product Affected

3-1879023-9

(Alias Part Numbers:
"36502C1R8JTDG")

1879008-4

(Alias Part Numbers:
"36512A22NKTDG")

5-1624113-3

(Alias Part Numbers:
"36502AR24JTDG")

3-1879023-6

(Alias Part Numbers:
"36502C1R0JTDG")

7-1624113-2

(Alias Part Numbers:
"36502A2R7JTDG")

2-1624113-9

(Alias Part Numbers:
"36502A10NJTDG")

1-1624112-1

(Alias Part Numbers:
"36501JR12J"

"36501JR12JTDG")

1879008-3

5-1624112-9

(Alias Part Numbers:
"36501J1N6JTDG")

5-1879023-2

(Alias Part Numbers:
"36502C1R0GTDG")

5-1624113-2

(Alias Part Numbers:
"36502AR22JTDG")

3-1879023-8

(Alias Part Numbers:
"36502C1R5JTDG")

6-1624113-1

(Alias Part Numbers:
"36502AR47JTDG")

7-1624112-1

(Alias Part Numbers:

Product Affected

"36501J8N2JTDG")

1879812-2

(Alias Part Numbers:

"36501JR15GTDG")

1624112-4

(Alias Part Numbers:

"36501J027J"

"36501J27NJTDG")

1-1879023-4

(Alias Part Numbers:

"36502C68NJTDG")

6-1624112-6

(Alias Part Numbers:

"36501J4N7JTDG")

7-1624112-2

(Alias Part Numbers:

"36501J8N7JTDG")

7-1624112-8

(Alias Part Numbers:

"36501J23NJTDG")

4-1879023-1

(Alias Part Numbers:

"36502C2R7JTDG")

1-1624110-3

(Alias Part Numbers:

"3650/1008LABKIT")

2-1879023-5

(Alias Part Numbers:

"36502CR33JTDG")

8-1624112-7

(Alias Part Numbers:

"36501JR11JTDG")

5-1624113-9

(Alias Part Numbers:

"36502AR39JTDG")

4-1879023-0

(Alias Part Numbers:

"36502C2R2JTDG")

1879023-4

(Alias Part Numbers:

Product Affected

"36502C15NJTDG")

1879024-3

(Alias Part Numbers:

"36521J3N9JTDG")

6-1624112-8

(Alias Part Numbers:

"36501J5N6JTDG")

4-1624113-4

(Alias Part Numbers:

"36502A82NJTDG")

1624112-3

(Alias Part Numbers:

"36501J022J"

"36501J22NJTDG")

1-1624110-2

(Alias Part Numbers:

"3650/0805LABKIT")

3-1624113-3

(Alias Part Numbers:

"36502A22NJTDG")

1624112-8

(Alias Part Numbers:

"36501J068J"

"36501J68NJTDG")

6-1624112-9

(Alias Part Numbers:

"36501J6N8JTDG")

6-1624113-8

(Alias Part Numbers:

"36502A1R2JTDG")

1879008-1

(Alias Part Numbers:

"36512A82NKTDG")

1879812-3

(Alias Part Numbers:

"36501J27NGTDG")

4-1624113-8

(Alias Part Numbers:

"36502AR12JTDG")

8-1624113-1

Product Affected

(Alias Part Numbers:
"36502A1R2GTDG")

1879024-8

(Alias Part Numbers:
"36521J15NJTDG")

1879023-3

(Alias Part Numbers:
"36502C12NJTDG")

1879024-1

(Alias Part Numbers:
"36521J1N6JTDG")

3-1879023-3

(Alias Part Numbers:
"36502CR75JTDG")

4-1624113-5

(Alias Part Numbers:
"36502A91NJTDG")

1-1624112-0

(Alias Part Numbers:
"36501JR10J")

"36501JR10JTDG")

5-1624113-7

(Alias Part Numbers:
"36502AR33JTDG")

2-1879023-6

(Alias Part Numbers:
"36502CR36JTDG")

7-1624113-0

(Alias Part Numbers:
"36502A1R8JTDG")

3-1624113-9

(Alias Part Numbers:
"36502A43NJTDG")

9-1624112-4

(Alias Part Numbers:
"36501JR39JTDG")

2-1879023-8

(Alias Part Numbers:
"36502CR43JTDG")

1879024-6

Product Affected

(Alias Part Numbers:
"36521J10NJTDG")

7-1624113-9

(Alias Part Numbers:
"36502A10NGTDG")

3-1624113-8

(Alias Part Numbers:
"36502A39NJTDG")

8-1624113-3

(Alias Part Numbers:
"36502A2R7GTDG")

1879023-8

(Alias Part Numbers:
"36502C27NJTDG")

1-1879023-5

(Alias Part Numbers:
"36502C75NJTDG")

8-1624113-5

(Alias Part Numbers:
"36502AR47GTDG")

1879023-5

(Alias Part Numbers:
"36502C18NJTDG")

7-1624112-4

(Alias Part Numbers:
"36501J11NJTDG")

6-1624112-0

(Alias Part Numbers:
"36501J1N8JTDG")

4-1879023-4

(Alias Part Numbers:
"36502C4R7JTDG")

6-1624113-9

(Alias Part Numbers:
"36502A1R5JTDG")

7-1624112-9

(Alias Part Numbers:
"36501J24NJTDG")

7-1624112-6

(Alias Part Numbers:

Product Affected

"36501J16NJTDG")

8-1624112-5

(Alias Part Numbers:

"36501J72NJTDG")

4-1879023-9

(Alias Part Numbers:

"36502C123JTDG")

1-1879023-0

(Alias Part Numbers:

"36502C39NJTDG")

9-1624112-1

(Alias Part Numbers:

"36501JR26JTDG")

7-1624112-0

(Alias Part Numbers:

"36501J7N5JTDG")

7-1624113-4

(Alias Part Numbers:

"36501J22NJTE")

6-1624112-1

(Alias Part Numbers:

"36501J2N2JTDG")

1879812-4

(Alias Part Numbers:

"36501JR18GTDG")

7-1624113-1

(Alias Part Numbers:

"36502A2R2JTDG")

6-1624112-3

(Alias Part Numbers:

"36501J3N6JTDG")

1879812-1

(Alias Part Numbers:

"36501J5N6GTDG")

5-1879023-0

(Alias Part Numbers:

"36502C153JTDG")

8-1624112-1

(Alias Part Numbers:

"36501J36NJTDG")

Product Affected

2-1879023-1

(Alias Part Numbers:
"36502CR22JTDG")

2-1879023-4

(Alias Part Numbers:
"36502CR30JTDG")

1879812-8

(Alias Part Numbers:
"36501J47NGTDG")

1-1879023-2

(Alias Part Numbers:
"36502C56NJTDG")

4-1624113-0

(Alias Part Numbers:
"36502A47NJTDG")

1879024-2

(Alias Part Numbers:
"36521J3N6JTDG")

4-1624113-2

(Alias Part Numbers:
"36502A68NJTDG")

4-1624113-7

(Alias Part Numbers:
"36502AR11JTDG")

5-1624113-6

(Alias Part Numbers:
"36502AR30JTDG")

1624112-7

(Alias Part Numbers:
"36501J047J")

"36501J47NJTDG")

7-1624113-7

(Alias Part Numbers:
"36502A82NGTDG")

8-1624112-6

(Alias Part Numbers:
"36501J82NJTDG")

6-1624113-3

(Alias Part Numbers:
"36502AR62JTDG")

Product Affected

4-1879023-2

(Alias Part Numbers:
"36502C3R3JTDG")

1879024-9

(Alias Part Numbers:
"36521J18NJTDG")

3-1879023-0

(Alias Part Numbers:
"36502CR56JTDG")

4-1879023-6

(Alias Part Numbers:
"36502C6R8JTDG")

3-1624113-4

(Alias Part Numbers:
"36502A24NJTDG")

2-1624113-8

(Alias Part Numbers:
"36502A8N7JTDG")

1-1879023-1

(Alias Part Numbers:
"36502C47NJTDG")

8-1624112-9

(Alias Part Numbers:
"36501JR18JTDG")

7-1624112-5

(Alias Part Numbers:
"36501J15NJTDG")

1879023-7

(Alias Part Numbers:
"36502C24NJTDG")

1-1879023-9

(Alias Part Numbers:
"36502CR15JTDG")

4-1624113-9

(Alias Part Numbers:
"36502AR15JTDG")

2176063-1

(Alias Part Numbers:
"36532A16NJTDG")

5-1624113-0

Product Affected

(Alias Part Numbers:
"36502AR18JTDG")

1-1879023-8

(Alias Part Numbers:
"36502CR12JTDG")

8-1624113-2

(Alias Part Numbers:
"36502A2R2GTDG")

7-1624113-3

(Alias Part Numbers:
"36501J3N6GTDG")

3-1624113-1

(Alias Part Numbers:
"36502A15NJTDG")

9-1624112-8

(Alias Part Numbers:
"36501J5N1GTDG")

9-1624112-0

(Alias Part Numbers:
"36501JR22JTDG")

3-1624113-2

(Alias Part Numbers:
"36502A18NJTDG")

6-1624113-0

(Alias Part Numbers:
"36502AR43JTDG")

4-1879023-5

(Alias Part Numbers:
"36502C5R6JTDG")

1879024-7

(Alias Part Numbers:
"36521J12NJTDG")

1879023-9

(Alias Part Numbers:
"36502C33NJTDG")

6-1624113-4

(Alias Part Numbers:
"36502AR68JTDG")

2-1879023-2

(Alias Part Numbers:

Product Affected

"36502CR24JTDG")

3-1624113-5

(Alias Part Numbers:

"36502A27NJTDG")

2-1624113-5

(Alias Part Numbers:

"36502A6N8JTDG")

9-1624112-6

(Alias Part Numbers:

"36501J39NJTE")

2176063-2

(Alias Part Numbers:

"36532A48NJTDG")

6-1624112-7

(Alias Part Numbers:

"36501J5N1JTDG")

6-1624113-6

(Alias Part Numbers:

"36502AR82JTDG")

2-1624113-6

(Alias Part Numbers:

"36502A7N5JTDG")

4-1879023-8

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"36502C103JTDG")

7-1624112-7

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"36501J18NJTDG")

2-1879023-9

(Alias Part Numbers:

"36502CR47JTDG")

3-1879023-1

(Alias Part Numbers:

"36502CR62JTDG")

3-1879023-4

(Alias Part Numbers:

"36502CR82JTDG")

6-1624113-7

(Alias Part Numbers:

"36502A1R0JTDG")

Product Affected

2-1624113-7

(Alias Part Numbers:
"36502A8N2JTDG")

7-1624112-3

(Alias Part Numbers:
"36501J9N5JTDG")

1-1879024-1

(Alias Part Numbers:
"36521J24NJTDG")

5-1624113-8

(Alias Part Numbers:
"36502AR36JTDG")

7-1624113-8

(Alias Part Numbers:
"36501J30NGTDG")

6-1624112-5

(Alias Part Numbers:
"36501J4N3JTDG")

4-1624113-1

(Alias Part Numbers:
"36502A56NJTDG")

6-1624112-4

(Alias Part Numbers:
"36501J3N9JTDG")

4-1879023-7

(Alias Part Numbers:
"36502C8R2JTDG")

1879023-1

(Alias Part Numbers:
"36502C5N6JTDG")

2-1879023-7

(Alias Part Numbers:
"36502CR39JTDG")

2-1879023-0

(Alias Part Numbers:
"36502CR18JTDG")

3-1879023-7

(Alias Part Numbers:
"36502C1R2JTDG")

4-1879023-3

Product Affected

(Alias Part Numbers:
"36502C3R9JTDG")

2-1879023-3

(Alias Part Numbers:
"36502CR27JTDG")

6-1624113-5

(Alias Part Numbers:
"36502AR75JTDG")

5-1624113-5

(Alias Part Numbers:
"36502AR27JTDG")

9-1624112-5

3-1879023-2

(Alias Part Numbers:
"36502CR68JTDG")

9-1624112-3

(Alias Part Numbers:
"36501JR33JTDG")

1-1879023-3

(Alias Part Numbers:
"36502C62NJTDG")

9-1624112-9

(Alias Part Numbers:
"36501J82NGTDG")

2-1624113-2

(Alias Part Numbers:
"36502A3N0JTDG")

7-1624113-6

(Alias Part Numbers:
"36501J3N3GTDG")

6-1624113-2

(Alias Part Numbers:
"36502AR56JTDG")

5-1624113-1

(Alias Part Numbers:
"36502AR20JTDG")

1-1879024-0

(Alias Part Numbers:
"36521J22NJTDG")

6-1624112-2

Product Affected

(Alias Part Numbers:
"36501J3N3JTDG")

1624112-2

(Alias Part Numbers:
"36501J012J")

"36501J12NJTDG")

1879024-4

(Alias Part Numbers:
"36521J6N8JTDG")

2-1624113-4

(Alias Part Numbers:
"36502A5N6JTDG")

1-1879023-6

(Alias Part Numbers:
"36502C82NJTDG")

1879024-5

(Alias Part Numbers:
"36521J7N5JTDG")

1624112-5

(Alias Part Numbers:
"36501J033J")

"36501J033JJIT")

"36501J33NJTDG")

4-1624113-6

(Alias Part Numbers:
"36502AR10JTDG")

5-1879023-1

(Alias Part Numbers:
"36502CR56GTDG")

3-1624113-6

(Alias Part Numbers:
"36502A33NJTDG")

8-1624112-8

(Alias Part Numbers:
"36501JR15JTDG")

1879008-2

(Alias Part Numbers:
"36512A82NJTG")

1-1879023-7

(Alias Part Numbers:

Product Affected

"36502CR10JTDG")

9-1624112-2

(Alias Part Numbers:

"36501JR27JTDG")

3-1624113-0

(Alias Part Numbers:

"36502A12NJTDG")

8-1624112-0

(Alias Part Numbers:

"36501J30NJTDG")

5-1624113-4

(Alias Part Numbers:

"36502AR25JTDG")

1879023-6

(Alias Part Numbers:

"36502C22NJTDG")

1879812-6

(Alias Part Numbers:

"36501J6N2GTDG")

2-1624113-3

(Alias Part Numbers:

"36502A3N3JTDG")

8-1624113-0

(Alias Part Numbers:

"36501JR16JTDG")

8-1624112-3

(Alias Part Numbers:

"36501J51NJTDG")

1624112-6

(Alias Part Numbers:

"36501J039J")

1879812-5

(Alias Part Numbers:

"36501J10NGTDG")

3-1879023-5

(Alias Part Numbers:

"36502CR91JTDG")

1-1624110-1

(Alias Part Numbers:

"3650/0603LABKIT")

Product Affected

1879812-7

(Alias Part Numbers:

"36501JR47GTD")

2-1624113-1

(Alias Part Numbers:

"36502A2N8JTDG")

8-1624112-4

(Alias Part Numbers:

"36501J56NJTDG")

8-1624112-2

(Alias Part Numbers:

"36501J43NJTDG")

1624112-1

(Alias Part Numbers:

"36501J010J"

"36501J10NJTDG")

9-1624112-7

The dates on the product change notification (PCN) are best estimate dates determined at the time of issuance. Actual implementation dates may vary from such dates.

The change described in the PCN can be withdrawn, without notice, for any or all of the products identified on the PCN.

TE Connectivity corporate policy is for PCNs to be valid for 60 days and obsolescence notices to be valid for 180 days after date of issue.

For confirmation or additional information on the change, please contact the TE Connectivity Product Information Center at 800-522-6752 or your TE Connectivity Sales Representative.