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**PRODUCT BULLETIN # 16734**Generic Copy

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**Issue Date:** 11-Jan-2012**TITLE:** ON Semiconductor Component and Shipping Label Enhancements**PROPOSED FIRST SHIP DATE:** 13-Feb-2012**AFFECTED CHANGE CATEGORY(S):** Component and Shipping Information**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact your local ON Semiconductor sales office

**NOTIFICATION TYPE:**ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact [change.management@onsemi.com](mailto:change.management@onsemi.com).**DESCRIPTION AND PURPOSE:**

ON Semiconductor will be upgrading our systems to expand the Lot and Part number fields from 10 to 20 and 16 to 29 characters respectively. This upgrade will enable us to better respond to our customer's unique requirements and more efficiently integrate acquired businesses while minimizing the impact to our Customers, Suppliers, Distribution and Trading Partners.

**To clarify, our current naming conventions will remain and no current lot and/or part numbers will change.** The project scope is to expand our system fields to accommodate possible future lot and part numbers that will have longer character fields as we continue to integrate new business acquisitions. Future uses of these expanded field lengths will comply with the system limitations of our customers and trading partners.

**List of affected General Parts:**

There will be no change in our existing processes and current part and lot number naming convention will be retained. However, the (1T) LOT and (1P) MPN placements in all data feeds and reports will be expanded to support future lot numbers & part numbers with these expanded values. The label and packing list changes are outlined in the next several pages.



PRODUCT BULLETIN #16734

1. Labels

a. ON Semiconductor Standard MPN Label:

Current Label Format:



New Label Format (effective February 2012):



(When the label has expanded part number and lot number)





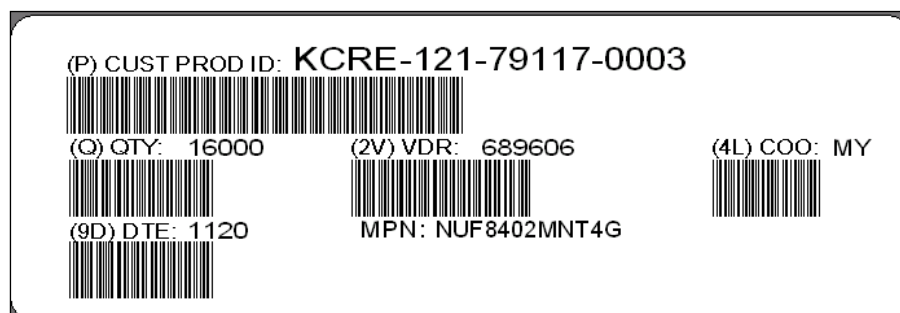
**PRODUCT BULLETIN #16734**

**b. ON Semiconductor Standard CPN Label:**

**Current Label Format:**



**New Label Format (effective February 2012):**



**(When the label has expanded part number)**





PRODUCT BULLETIN #16734

c. ON Semiconductor Standard Shipping Label:

















Current Label Format:

<b>FROM:</b> ON SEMI JAPAN LTD, 2-9- 2-9-1 JAMIMEGURO, MEGURO TOKYO, 153-0051, JAPAN  MPN: NUF8402MNT4G FO: 1785ZD 01 A01		<b>SHIP TO:</b> SANYO SEMICON CO LTD 370-0533 GUNMA CRA-GUN OIZUMI-MACHI SENGOKU 2-26-1 JAPAN	
<b>(3S) PKG ID: 689606KFWT20001</b> 			
<b>(K) TRANS ID: TEST 23JUN11</b> 			
<b>(P) CUSTOMER PROD ID: KCRE-121-79117-0003</b> 			
<b>(Q) QUANTITY: 40000</b> 		2LI <b>RoHS = Y</b>	
<b>(13Q) PACKAGE COUNT: 1/1</b> 		<b>COO ASSY:</b> MY HF	
<b>(S) SERIAL #: KFWT20+1/1</b> 		<b>(20L) CUSTS: GUNMA</b> 	
<b>FACT EPSD: 13 JUN 11 LPSD: 25 JUN 11</b> <b>D/C EPSD: 19 JUN 11 LPSD: 26 JUN 11</b>		<b>(6L) CONSOL: JOSNY1</b> 	



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New Label Format (effective February 2012):

With normal data	With expanded ON part number (header)
<div data-bbox="304 483 807 1189"> <p><b>FROM:</b> ON SEMI JAPAN LTD, 2-9- 2-9-1 JAMIMEGURO, MEGURO TOKYO, 153-0051, JAPAN</p> <p><b>SHIP TO:</b> SANYO SEMICON CO LTD 370-0533 GUNMA ORA-GUN DIZUMI-MACHI SENGOKU 2-26-1 JAPAN</p> <p><b>MPN:</b> NUF8402MNT4G FO: 1785ZO 01 A01</p> <hr/> <p>(3S) PKG ID: <b>689606KFWT20001</b></p>  <hr/> <p>(K) TRANS ID: <b>TEST 23JUN11</b></p>  <hr/> <p>(P) CUSTOMER PROD ID: <b>KCRE-121-79117-0003</b></p>  <hr/> <p>(Q) QUANTITY: <b>40000</b></p>  <p>(13Q) PACKAGE COUNT: <b>1/1</b></p>  <p>(S) SERIAL #: <b>KFWT20+1/1</b></p>  <p>(20L) CUSTS: GUNMA</p>  <p>FACT EPSP: <b>13 JUN 11</b> LPSD: <b>25 JUN 11</b> D/C EPSP: <b>19 JUN 11</b> LPSD: <b>26 JUN 11</b></p> <p>(6L) CONSOL: JOSNY1</p>  <div data-bbox="596 891 799 1061"> <p><b>Pb</b> 2LI <b>e3</b></p> <p>RoHS = Y <b>e</b></p> <p>COO ASSY: <b>MY HF</b> <b>RU</b></p> </div> </div>	<div data-bbox="879 483 1382 1189"> <p><b>FROM:</b> ON SEMI JAPAN LTD, 2-9- 2-9-1 JAMIMEGURO, MEGURO TOKYO, 153-0051, JAPAN</p> <p><b>SHIP TO:</b> SANYO SEMICON CO LTD 370-0533 GUNMA ORA-GUN DIZUMI-MACHI SENGOKU 2-26-1 JAPAN</p> <p><b>MPN:</b> NUF8402MNT4GXXX1234567890123 FO: 1785ZO 01 A01</p> <hr/> <p>(3S) PKG ID: <b>689606KFWT20001</b></p>  <hr/> <p>(K) TRANS ID: <b>TEST 23JUN11</b></p>  <hr/> <p>(P) CUSTOMER PROD ID: <b>KCRE-121-79117-0003</b></p>  <hr/> <p>(Q) QUANTITY: <b>40000</b></p>  <p>(13Q) PACKAGE COUNT: <b>1/1</b></p>  <p>(S) SERIAL #: <b>KFWT20+1/1</b></p>  <p>(20L) CUSTS: GUNMA</p>  <p>FACT EPSP: <b>13 JUN 11</b> LPSD: <b>25 JUN 11</b> D/C EPSP: <b>19 JUN 11</b> LPSD: <b>26 JUN 11</b></p> <p>(6L) CONSOL: JOSNY1</p>  <div data-bbox="1171 891 1374 1061"> <p><b>Pb</b> 2LI <b>e3</b></p> <p>RoHS = Y <b>e</b></p> <p>COO ASSY: <b>MY HF</b> <b>RU</b></p> </div> </div>



## PRODUCT BULLETIN #16734

### d. ON Semiconductor Standard Packing List:

Current Document Format:

(2V) VENDOR ID: 689606 ON SEMI JAPAN LTD, 2-9-1 KAMIMEGURO, 2-9-1 JAMIMEGURO, MEGURO-KU, TOKYO, 153-0051, JAPAN +81-3-5773-3850 END CUSTOMER PO NO.		(11K) PACKING LIST: KFWT20 PO ITEM 1 CUSTOMER CODE: GUNMA		DATE: 22 JUL 11 PAGE 1 OF 1																									
S SANYO SEMICON CO LTD 370-0533 GUNMA ORA-GUN OIZUMI-MACHI SENGOKU 2-26-1 JAPAN		S SANYO SEMICON CO LTD 370-0533 GUNMA ORA-GUN OIZUMI-MACHI SENGOKU 2-26-1 JAPAN		S/B: SG10 F/O: 1785ZO-01 S/J: A01 L/L: 01 PURCHASE ORDER DATE: 23 JUN 11 CUSTOMER REQ. DATE: 27 JUN 11 MANUFACTURER P.D. DATE: 27 JUN 11 CSD: 19 JUN 11																									
(4S) PACKAGE ID: 689606 KFWT20 			(Z) PARCELS: 1 																										
(K) TRANS ID: TEST 23JUN11 			(2Q) TOTAL WEIGHT IN KG 4.0 																										
(P) CUSTOMER PROD ID: KCRE-121-79117-0003 			(Q) QTY THIS SHIPMENT: 40,000 																										
(1P) MANUFACTURER PART NUMBER: NUF8402MNT4G 			REVISION: (13D) DATE CODES 11201120 																										
THIS ORDER/SALE LIMITS ACCEPTANCE TO THE TERMS HEREIN AND TO ON SEMICONDUCTOR'S STANDARD TERMS AND CONDITIONS OF SALE AVAILABLE AT WWW.ONSEMI.COM WHICH ARE INCORPORATED HEREIN. ANY ADDITIONAL OR DIFFERENT TERMS PROPOSED BY BUYER ARE REJECTED UNLESS EXPRESSLY AGREED TO IN WRITING.		<table border="1"> <thead> <tr> <th>SHIP VIA:</th> <th>SA</th> <th>CHARGES:</th> <th>0.00</th> </tr> </thead> <tbody> <tr> <td>PCGS</td> <td>LES</td> <td>KGS</td> <td>WAYBILL NUMBER</td> </tr> <tr> <td>(001)</td> <td>8.8</td> <td>4.0</td> <td></td> </tr> </tbody> </table>		SHIP VIA:	SA	CHARGES:	0.00	PCGS	LES	KGS	WAYBILL NUMBER	(001)	8.8	4.0		<table border="1"> <thead> <tr> <th>LOT</th> <th>DATE</th> <th>ASSEMBLY</th> <th>DIE</th> </tr> <tr> <th>NUMBER</th> <th>QUANTITY</th> <th>CODE</th> <th>LOCATION</th> </tr> </thead> <tbody> <tr> <td>PA20QF0H0</td> <td>40,000</td> <td>1120</td> <td>NYS MA</td> </tr> </tbody> </table>		LOT	DATE	ASSEMBLY	DIE	NUMBER	QUANTITY	CODE	LOCATION	PA20QF0H0	40,000	1120	NYS MA
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<b>CERTIFICATE OF COMPLIANCE</b> IT IS HEREBY CERTIFIED THAT ALL ARTICLES IN THE QUANTITIES AS CALLED FOR IN THE ABOVE PURCHASE ORDER ARE IN CONFORMANCE WITH THE REQUIREMENTS, SPECIFICATIONS AND DRAWINGS LISTED ON THAT ORDER WHICH HAVE BEEN ACCEPTED BY ON SEMICONDUCTOR IN WRITING. RECORDS SUBSTANTIATING THE ABOVE STATEMENT ARE AVAILABLE IN OUR FILES FOR INSPECTION BY AUTHORIZED PERSONNEL. KERNAN EVANS, VICE PRESIDENT AND DIRECTOR QUALITY		<b>NOTICE TO SUBSEQUENT PURCHASER OR REPACKER</b> SOME OF THE ARTICLES INCLUDED HEREIN ARE IMPORTED AND CAN BE IDENTIFIED BY THE MARKING ON THEIR CONTAINERS INDICATING MANUFACTURE IN COUNTRIES OTHER THAN THE UNITED STATES. THE REQUIREMENTS OF 19 U.S.C. 1304 AND 19 CFR PART 134 PROVIDE THAT THE IMPORTED ARTICLES OR THEIR CONTAINERS MUST BE MARKED IN A CONSPICUOUS PLACE AS LEGIBLY, INDUBLY AND PERMANENTLY AS THE NATURE OF THE ARTICLE OR CONTAINER WILL PERMIT, IN SUCH A MANNER AS TO INDICATE TO AN ULTIMATE PURCHASER IN THE UNITED STATES, THE ENGLISH NAME OF THE COUNTRY OF ORIGIN OF THE ARTICLE. S# 0000000.1350 CR CHK: N																											





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New Document Format (effective February 2012):

(2V) VENDOR ID: 689606 ON SEMI JAPAN LTD, 2-9-1 KAMIMEGURO, 2-9-1 JAMIMEGURO, MEGURO-KU, TOKYO, 153-0051, JAPAN +81-3-5773-3850 END CUSTOMER PO NO.		(11K) PACKING LIST: KFWT20 PO ITEM 1 CUSTOMER CODE: GUNMA		DATE: 22 JUL 11 PAGE 1 OF 1 S/B: SG10 F/O: 1785ZO-01 S/J: A01 L/L: 01 PURCHASE ORDER DATE: 23 JUN 11 CUSTOMER REQ. DATE: 27 JUN 11 MANUFACTURER P.D. DATE: 27 JUN 11 CSD: 19 JUN 11	
SANYO SEMICON CO LTD 370-0533 GUNMA ORA-GUN OIZUMI-MACHI SENGOKU 2-26-1 JAPAN		SANYO SEMICON CO LTD 370-0533 GUNMA ORA-GUN OIZUMI-MACHI SENGOKU 2-26-1 JAPAN			
(4S) PACKAGE ID: 689606 KFWT20 		(Z) PARCELS: 1 REVISION:			
(K) TRANS ID: TEST 23JUN11 		(2Q) TOTAL WEIGHT IN KG 4.0 			
(P) CUSTOMER PROD ID: KCRE-121-79117-0003 		(Q) QTY THIS SHIPMENT: 40,000 			
(1P) MANUFACTURER PART NUMBER: NUF8402MNT4G 		(13D) DATE CODES OLDEST/NEWEST: 11201120 			
THIS ORDER/SALE LIMITS ACCEPTANCE TO THE TERMS HEREIN AND TO ON SEMICONDUCTOR'S STANDARD TERMS AND CONDITIONS OF SALE AVAILABLE AT WWW.ONSEMI.COM WHICH ARE INCORPORATED HEREIN. ANY ADDITIONAL OR DIFFERENT TERMS PROPOSED BY BUYER ARE REJECTED UNLESS EXPRESSLY AGREED TO IN WRITING.		FOB - TERMS FG - JI SHIP VIA: SA CHARGES: 0.00 (WEIGHT) FECH LBS KGS WAYBILL NUMBER (001) 8.8 4.0		LOT NUMBER QUANTITY DATE ASSY DIS PA20QF0H2 40,000 1120 MYS MA	
<b>CERTIFICATE OF COMPLIANCE</b> IT IS HEREBY CERTIFIED THAT ALL ARTICLES IN THE QUANTITIES AS CALLED FOR IN THE ABOVE PURCHASE ORDER ARE IN CONFORMANCE WITH THE REQUIREMENTS, SPECIFICATIONS AND DRAWINGS LISTED ON THAT ORDER WHICH HAVE BEEN ACCEPTED BY ON SEMICONDUCTOR IN WRITING. RECORDS SUBSTANTIATING THE ABOVE STATEMENT ARE AVAILABLE IN OUR FILES FOR INSPECTION BY AUTHORIZED PERSONNEL. KENAN EVANS, VICE PRESIDENT AND DIRECTOR QUALITY		<b>NOTICE TO SUBSEQUENT PURCHASER OR REPACKER</b> SOME OF THE ARTICLES INCLUDED HEREIN ARE IMPORTED AND CAN BE IDENTIFIED BY THE MARKING ON THEIR CONTAINERS INDICATING MANUFACTURE IN COUNTRIES OTHER THAN THE UNITED STATES. THE REQUIREMENTS OF 19 U.S.C. 1304 AND 19 CFR PART 134 PROVIDE THAT THE IMPORTED ARTICLES OR THEIR CONTAINERS MUST BE MARKED IN A CONSPICUOUS PLACE AS LEGIBLY, INDUBLY AND PERMANENTLY AS THE NATURE OF THE ARTICLE OR CONTAINER WILL PERMIT, IN SUCH A MANNER AS TO INDICATE TO AN ULTIMATE PURCHASER IN THE UNITED STATES, THE ENGLISH NAME OF THE COUNTRY OF ORIGIN OF THE ARTICLE. S# 0000000.1350 CR CHK: N			



PRODUCT BULLETIN #16734

(When the label has expanded part and lot number)

<p>ON SEMI JAPAN LTD, 2-9-1 KAMIMEGURO, 2-9-1 JAMIMEGURO, MEGURO-KU, TOKYO, 153-0051, JAPAN +81-3-5773-3850</p> <p>(2V) VENDOR ID: 689606</p>		<p>(11K) PACKING LIST: KFWT20</p> <p>DATE: 22 JUL 11 PAGE: 1 OF 1</p>																									
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Please bookmark our external [site](http://www.onsemi.com) that contains information, documents, program milestones and other communication required. If you have any questions or concerns, please contact [change.management@onsemi.com](mailto:change.management@onsemi.com). Thank you for your support!