



## Product Obsolescence Notification

Issue Date: 30<sup>th</sup> January 2014

OBS013014OPD1

Dear Customer,

Avago Technologies regrets to announce the obsolescence of a list of products, which are segregated into the following categories:-

Category 1: No Last Time Buy (LTB)

Category 2: 6 Months LTB

Part numbers are listed in the Appendix. Please note that orders for products from Category 2 will be accepted on a non-cancelable, non-returnable basis only. Avago Technologies reserves the right to limit last time buy quantities based on capacity and material availability.

You are strongly encouraged to switch to the recommended replacement parts stated above and Avago Technologies is willing to provide free samples of these parts for customer evaluation. Please take note that the recommended replacement parts may or may not be drop-in replacement; they may be the closest replacement available.

If you have any questions about this obsolescence, please do not hesitate to contact your local Avago Technologies sales representative or authorized distributors.

**Optoelectronic Products Division**  
**Avago Technologies**

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Please contact your Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements.

# APPENDIX – Part Number Listings

## Category 1: No Last Time Buy (LTB)

Products will be obsoleted immediately on January 30<sup>th</sup>, 2014. There will be no last time buy offered.

Product Category	Part Number	Part Description	Replacement Part
ChipLed	ASMT-CW40	Chip,R/angle Mt,0.3mm,InGaN,White	NA
ChipLed	QSMF-C161	Chip,BiClr,Aqua-White/Amb	NA
ChipLed	QSMW-C346	Chip,SMT R/Angle,InGaN,White	NA
ESS	ALMD-LL36-WXK02	Lamp,4mm,AllnGaP,Amb,50x100deg	ALMD-LL36-WZ002
ESS	ALMD-LL36-WXL02	Lamp,4mm,AllnGaP,Amb,50x100deg	ALMD-LL36-WZ002
ESS	HLMP-AM64-34BDD	Lamp,5mm,InGaN,Grn,30X70deg	HLMP-AM70-35BDD
ESS	HLMP-AM70-34CDD	Lamp,5mm,InGaN,Grn,30X70deg	HLMP-AM70-35CDD
ESS	HLMP-BD06-STTDD	Lamp,5mm,AllnGaP2,Red,30X70deg	HLMP-AG70-120DD
ESS	HLMP-CB13-UX0DD	Lamp,5mm,InGaN,Blue,15deg	HLMP-CB1G-WY0DD
ESS	HLMP-CB1N-YZ0DD	Lamp,5mm,InGaN,Blue,15deg	HLMP-CB1A-XY0DD
ESS	HLMP-CB1N-YZBDD	Lamp,5mm,InGaN,Blue,15deg	HLMP-CB1A-XYBDD
ESS	HLMP-CB1N-YZCDD	Lamp,5mm,InGaN,Blue,15deg	HLMP-CB1A-XYCDD
ESS	HLMP-CB1P-YZ0DD	Lamp,5mm,InGaN,Blue,15deg	HLMP-CB1B-XY0DD
ESS	HLMP-CB1P-YZBDD	Lamp,5mm,InGaN,Blue,15deg	HLMP-CB1B-XYBDD
ESS	HLMP-CB1P-YZCDD	Lamp,5mm,InGaN,Blue,15deg	HLMP-CB1B-XYCDD
ESS	HLMP-CB2N-WX0DD	Lamp,5mm,InGaN,Blue,23deg	HLMP-CB2A-VW0DD
ESS	HLMP-CB2N-WXBDD	Lamp,5mm,InGaN,Blue,23deg	HLMP-CB2A-VWBDD
ESS	HLMP-CB2N-WXCDD	Lamp,5mm,InGaN,Blue,23deg	HLMP-CB2A-VWCDD
ESS	HLMP-CB2P-WX0DD	Lamp,5mm,InGaN,Blue,23deg	HLMP-CB2B-VW0DD
ESS	HLMP-CB2P-WXBDD	Lamp,5mm,InGaN,Blue,23deg	HLMP-CB2B-VWBDD
ESS	HLMP-CB2P-WXCDD	Lamp,5mm,InGaN,Blue,23deg	HLMP-CB2B-VWCDD
ESS	HLMP-CB3N-VW0DD	Lamp,5mm,InGaN,Blue,30deg	HLMP-CB3A-UV0DD
ESS	HLMP-CB3N-VWBDD	Lamp,5mm,InGaN,Blue,30deg	HLMP-CB3A-UVBDD
ESS	HLMP-CB3N-VWCDD	Lamp,5mm,InGaN,Blue,30deg	HLMP-CB3A-UVCDD
ESS	HLMP-CB3P-VW0DD	Lamp,5mm,InGaN,Blue,30deg	HLMP-CB3B-UV0DD
ESS	HLMP-CB3P-VWBDD	Lamp,5mm,InGaN,Blue,30deg	HLMP-CB3B-UVBDD
ESS	HLMP-CB3P-VWCDD	Lamp,5mm,InGaN,Blue,30deg	HLMP-CB3B-UVCDD
ESS	HLMP-CM2B-12BDD	Lamp,5mm,InGaN,Grn,23deg	HLMP-CM2H-13BDD
ESS	HLMP-CM34-X10DD	Lamp,5mm,InGaN,Grn,30deg	HLMP-CM3H-Y10DD
ESS	HLMP-EG2N-Z10DD	Lamp,5mm,AllnGaP,Red,23deg	HLMP-EG2A-XY0DD
ESS	HLMP-EG2P-Z10DD	Lamp,5mm,AllnGaP,Red,23deg	HLMP-EG2B-XY0DD
ESS	HLMP-EG3N-XY0DD	Lamp,5mm,AllnGaP,Red,30deg	HLMP-EG3A-WX0DD
ESS	HLMP-EH13-VY0DD	Lamp,5mm,AllnGaP,RedOrg,15deg	HLMP-EH1B-Z10DD
ESS	HLMP-EL13-VY0DD	Lamp,5mm,AllnGaP,Amb,15deg	HLMP-EL1H-Y10DD
ESS	HLMP-EL13-WZ0DD	Lamp,5mm,AllnGaP,Amb,15deg	HLMP-EL1H-Y10DD
ESS	HLMP-EL16-WZRDD	Lamp,5mm,AllnGaP2,Amb,15deg	HLMP-EL1G-Y10DD
ESS	HLMP-EL2N-Z1KDD	Lamp,5mm,AllnGaP,Amb,23deg	HLMP-EL2A-YZKDD
ESS	HLMP-EL2N-Z1LDD	Lamp,5mm,AllnGaP,Amb,23deg	HLMP-EL2A-YZLDD
ESS	HLMP-EL2P-Z1LDD	Lamp,5mm,AllnGaP,Amb,23deg	HLMP-EL2B-YZLDD
ESS	HLMP-EL3N-XYKDD	Lamp,5mm,AllnGaP,Amb,30deg	HLMP-EL3A-WXKDD
ESS	HLMP-EL3N-XYLDD	Lamp,5mm,AllnGaP,Amb,30deg	HLMP-EL3A-WXLDD
ESS	HLMP-EL3P-XYKDD	Lamp,5mm,AllnGaP,Amb,30deg	HLMP-EL3B-WXKDD

Product Category	Part Number	Part Description	Replacement Part
ESS	HLMP-EL3P-XYLDD	Lamp,5mm,AlInGaP,Amb,30deg	HLMP-EL3B-WXLDD
ESS	HLMP-HD57-NR000	Lamp,5mm,AlInGaP2,Red,40X100deg	HLMP-HG70-VX0DD
ESS	HLMP-HM64-12BDD	Lamp,5mm,InGaN,Grn,40X100deg	HLMP-HM70-23BDD
ESS	QLMD-LL93-WXK02	Lamp,4mm,AlInGaP,Amb,50x100deg	ALMD-LL36-WZ002
ESS	QLMP-CE71-Y1QDD	Lamp,5mm,InGaN,Cyan,30deg	HLMP-CE35-Y1QDD
ESS	QLMP-EL53-WXMDD	Lamp,5mm,AlInGaP,Amb,23deg	QLMP-EL5B-YZKDD
PLCC	ASMT-TWBM-NU3H2	PLCC2 Mini,White	ASMT-TWBM-NV3H2
PLCC	ASMT-TWBM-NU902	PLCC2 Mini,White	ASMT-TWBM-NV702
PLCC	HSMW-A100-U40H1	PLCC2,Top Mt,White	HSMW-A100-V4MH1
PLCC	HSMW-A100-U40J1	PLCC2,Top Mt,White	HSMW-A100-V40J1
PLCC	HSMW-A100-U4MH1	PLCC2,Top Mt,White	HSMW-A100-V4MH1
PLCC	HSMW-A100-U4MJ1	PLCC2,Top Mt,White	HSMW-A100-V40J1
PLCC	HSMW-A100-U4NJ1	PLCC2,Top Mt,White	HSMW-A100-V40J1
PLCC	HSMW-A100-U70J1	PLCC2,Top Mt,White	HSMW-A100-V40J1
PLCC	QSMT-TWUD-NU5Z2	PLCC2 Mini,White	QSMT-TWUD-NV5Z2
PLCC	QSMT-TZBM-NL70B	PLCC2 Mini,Ice Blue	QSMT-TZBM-NN40B
PLCC	QSMT-TZM1-NR401	PLCC2 Mini,ChevyWht	QSMT-TZM1-NR801
PLCC	QSMT-TZWM-NQ3J1	PLCC2 Mini,True White	NA
SSL	ASMT-AN31-NUV00	MS AV,3W NWhite	ASMT-AN31-NVW00
SSL	ASMT-AW33-NSUH1	MS AV,3W CWhite	NA
SSL	ASMT-AY31-NTU00	MS AV,3W WWhite	ASMT-AY31-NUW00
SSL	ASMT-AY31-NTU01	MS AV,3W WWhite	ASMT-AY31-NUW01
SSL	ASMT-AY31-NTUA1	MS AV,3W WWhite	ASMT-AY31-NUW01
SSL	ASMT-AY31-NTUB1	MS AV,3W WWhite	ASMT-AY31-NUW01
SSL	ASMT-AY31-NTUH1	MS AV,3W WWhite	ASMT-AY31-NUW01
SSL	ASMT-JL11-NMP01	MS JD,1W RBlue	ASMT-JL11-NNQ01
SSL	ASMT-JN32-NVVH1	MS JD,3W Mini NWhite	ASMT-JN32-NWXH1
SSL	ASMT-JN32-NVW01	MS JD,3W Mini NWhite	ASMT-JN32-NWX01
SSL	ASMT-JW32-NVVH1	MS JD,3W Mini CWhite	ASMT-JW32-NWXH1
SSL	ASMT-JY32-NTVJ1	MS JD,3W Mini WWhite	ASMT-JY32-NUWJ1
SSL	ASMT-JY32-NTVK1	MS JD,3W Mini WWhite	ASMT-JY32-NUWK1
SSL	ASMT-JY33-NQS01	MS JD,3W Mini WWhite	ASMT-JY33-NRS01
SSL	ASMT-MAK0-AGH00	MS Star II,1W,Amb	NA
SSL	QSMT-MW22-N99JB	MS,3W,Cool White	ASMT-MW22-NNP00

**Category 2: 6 Months LTB**

- Final customer order date by July 30<sup>th</sup>, 2014
- Final ship date to customers by January 30<sup>th</sup>, 2015

Product Category	Part Number	Part Description	Replacement Part
ChipLed	ASMT-CG00	Chip,R-angle Mt,0.4mm,InGaP,Grn	NA
ChipLed	HSML-C130	Chip,Top Mt,AllnGaP,Org	NA
ChipLed	HSMW-B120	Chip,R/angle Mt,B-White	NA
ChipLed	QSMC-C19D	Chip,Top Mt,AllnGaP,Red	NA
ChipLed	QSML-C196-R2000	Chip,Top Mt,AllnGaP,Org	HSML-C191
ChipLed	QSML-C19K	Chip,Top Mt, AllnGaP,Org	HSML-C190
ChipLed	QSMR-C13Y	Chip,Top Mt,InGaP,Blue	NA
ChipLed	QSMW-C12G	Chip,R/angle Mt,InGaP,White	NA
ChipLed	QSMY-C266	Chip,Rev Mt,GaP,Yel	NA
ESS	ASMT-YTB3-0AA03	PLCC6,T/Mt,Silicone RGB,LLOL	ASMT-YTB7-0AA02
ESS	ASMT-YTC3-0AA02	PLCC6,T/Mt,Silicone RGB,LLOL	ASMT-YTC7-0AA02
ESS	ASMT-YTD3-0AA03	PLCC6,T/Mt,Silicone RGB,LLOL	ASMT-YTD7-0AA02
ESS	HLMP-AG65-X10ZZ	Lamp,5mm,AllnGaP,Red,30X70deg	HLMP-AG65-X10DD
ESS	HLMP-DL51-VWPDD	Lamp,5mm,AllnGaP,Amb,15deg	HLMP-EL1G-Y1KDD
ESS	HLMP-EG15-N0000	Lamp,5mm,AllnGaP,Red,15deg	HLMP-EG1G-Y10DD
ESS	HLMP-EG17-TW000	Lamp,5mm,AllnGaP,Red,15deg	HLMP-EG1H-Y10DD
ESS	HLMP-EG2E-TW000	Lamp,5mm,AllnGaP,Red,23deg	NA
ESS	HLMP-EG3A-VW0DD	Lamp,5mm,AllnGaP,Red,30deg	HLMP-EG3G-VX0DD
ESS	HLMP-EH10-UX000	Lamp,5mm,AllnGaP,RedOrg,8deg	HLMP-EH10-WZ000
ESS	HLMP-EJ15-QT000	Lamp,5mm,AllnGaP,Org,15deg	HLMP-EJ15-SV000
ESS	HLMP-EJ15-RU000	Lamp,5mm,AllnGaP,Org,15deg	HLMP-EJ15-SV000
ESS	HLMP-EJ15-RU0DD	Lamp,5mm,AllnGaP,Org,15deg	HLMP-EJ15-SV0DD
ESS	HLMP-EL08-VY0YY	Lamp,5mm,AllnGaP,Amb,8deg	HLMP-EL08-WZ000
ESS	HLMP-EL08-VY200	Lamp,5mm,AllnGaP,Amb,8deg	HLMP-EL08-WZ000
ESS	HLMP-EL08-VYK00	Lamp,5mm,AllnGaP,Amb,8deg	HLMP-EL08-WZ000
ESS	HLMP-EL08-VYKDD	Lamp,5mm,AllnGaP,Amb,8deg	HLMP-EL08-WZ000
ESS	HLMP-EL10-X10DD	Lamp,5mm,AllnGaP,Amb,8deg	HLMP-EL10-YZKDD
ESS	HLMP-EL10-X1KDD	Lamp,5mm,AllnGaP,Amb,8deg	HLMP-EL10-YZKDD
ESS	HLMP-EL24-NR000	Lamp,5mm,AllnGaP,Amb,23deg	HLMP-EL24-PS000
ESS	HLMP-EL30-K0000	Lamp,5mm,AllnGaP,Amb,30deg	HLMP-EL30-PS000
ESS	HLMP-EL30-LP0DD	Lamp,5mm,AllnGaP,Amb,30deg	HLMP-EL30-PS0DD
ESS	HLMP-EL55-GHKDD	Lamp,5mm,AllnGaP,Amb,55deg	HLMP-EL55-GK0DD
ESS	HLMP-EL55-HJKDD	Lamp,5mm,AllnGaP,Amb,55deg	HLMP-EL55-GK0DD
ESS	HLMP-EL55-HJKDU	Lamp,5mm,AllnGaP,Amb,55deg	HLMP-EL55-JKKDU
ESS	HLMP-HB64-STBZZ	Lamp,5mm,InGaP,Blue,40X100deg	HLMP-HB70-TUBDD
ESS	HLMP-HB64-STCZZ	Lamp,5mm,InGaP,Blue,40X100deg	HLMP-HB70-TUCDD
ESS	HLMP-HB65-QU0YY	Lamp,5mm,InGaP,Blue,40X100deg	HLMP-HB71-TUBDD
ESS	HLMP-HB65-QUBDD	Lamp,5mm,InGaP,Blue,40X100deg	HLMP-HB71-TUBDD
ESS	HLMP-HB65-STBZZ	Lamp,5mm,InGaP,Blue,40X100deg	HLMP-HB71-TUBDD
ESS	HLMP-HB65-STCZZ	Lamp,5mm,InGaP,Blue,40X100deg	HLMP-HB71-TUCDD
ESS	HLMP-HG65-VY0YY	Lamp,5mm,AllnGaP,Red,40X100deg	HLMP-HG70-VX0DD
ESS	HLMP-HG65-WZ0ZZ	Lamp,5mm,AllnGaP,Red,40X100deg	HLMP-HG70-WX0DD
ESS	HLMP-HM65-24CZZ	Lamp,5mm,InGaP,Grn,40X100deg	HLMP-HM71-23CDD

Product Category	Part Number	Part Description	Replacement Part
ESS	HLMP-LG65-WX0ZZ	Lamp,4mm,AllnGaP,Red,50X100deg	HLMP-LG73-XZ0DD
ESS	HLMP-LG65-WZ0ZZ	Lamp,4mm,AllnGaP,Red,50X100deg	HLMP-LG73-XZ0DD
ESS	HLMP-LL11-MQ0DD	Lamp,4mm,AllnGaP,Amb,50X100deg	HLMP-LL65-XYKDD
ESS	HLMP-LL11-NR0ZZ	Lamp,4mm,AllnGaP,Amb,50X100deg	HLMP-LL65-XYKDD
ESS	QLMP-CB92-PPP00	Lamp,5mm,InGaN,Blue,55deg	NA
ESS	QLMP-LL78-YZKDD	Lamp,4mm,AllnGaP,Amb,50X100deg	QLMP-LL78-XYKDD.
PLCC	ASMT-QWBC-NHJ0E	PLCC4,MPWR,T/Mt,0.5W,InGaN,CWht	ASMT-QWBC-NJK0E
PLCC	ASMT-QWBC-NHJQE	PLCC4,MPWR,T/Mt,0.5W,InGaN,CWht	ASMT-QWBC-NJKQE
PLCC	ASMT-QYBC-NHJ0E	PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht	ASMT-QYBC-NJK0E
PLCC	ASMT-QYBC-NHJAE	PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht	ASMT-QYBC-NJKAE
PLCC	ASMT-QYBC-NHJBE	PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht	ASMT-QYBC-NJKBE
PLCC	ASMT-QYBC-NHJDE	PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht	ASMT-QYBC-NJKDE
PLCC	ASMT-QYBC-NHJFE	PLCC4,MPWR,T/Mt,0.5W,InGaN,WWht	ASMT-QYBC-NJKFE
PLCC	ASMT-SWBM-NU803	PLCC4,PWR,T/Mt,120VA,Ingan,LLWhite	ASMT-SWBM-NV803
PLCC	ASMT-TBBM-NP902	PLCC2 Mini,Blue	ASMT-TBBM-NS402
PLCC	ASMT-TWBM-NT902	PLCC2 Mini,White	ASMT-TWBM-NU902
PLCC	HSMA-A100-Q7NJ1	PLCC2,Top Mt,AllnGaP,Amb	HSMA-A100-R7NJ1
PLCC	HSMA-A100-R2WJ1	PLCC2,Top Mt,AllnGaP,Amb	HSMA-A100-R6WJ1
PLCC	HSMC-A400-T30M1	PLCC4,PWR,T/Mt,120VA,AllnGaP,Red	HSMC-A401-U30M1
PLCC	HSMC-A460-U30M1	PLCC4,PWR,T/Mt,50VA,AllnGaP,Red	HSMC-A461-X30M1
PLCC	HSMN-A100-R4YJ1	PLCC2,Top Mt,InGaN,Blue	HSMN-A100-S4YJ1
PLCC	QSMA-A172-R2WJ1	PLCC2,Top Mt,AllnGaP,Amb	HSMA-A100-R6WJ1
PLCC	QSMM-A193-T4YJ1	PLCC2,Top Mt,InGaN,Grn	HSMM-A100-U4PJ1
PLCC	QSMT-QWBL-NHJFE	PLCC4,MPWR,T/Mt,0.5W,InGaN,CWht	QSMT-QWBL-NJKFE
PLCC	QSMT-QWGR-NHJGE	PLCC4,MPWR,T/Mt,0.5W,InGaN,CWht	QSMT-QWGR-NJKGE
S4	HDSP-316Y-KMP00	S4,0.4in,Slim Font,Yel,CC	HDSP-316Y
S4	HDSP-C1A1	PCB,1.0 SDigit,TH,AlGaAs Red,CA	ADSP-H1A1
S4	HDSP-C1A3	PCB,1.0 SDigit,TH,AlGaAs Red,CC	ADSP-H1A3
S4	HDSP-C1E1	PCB,1.0 Single Digit,TH,Red,CA	ADSP-H1E1
S4	HDSP-C1E3	PCB,1.0 Single Digit,TH,Red,CC	ADSP-H1E3
S4	HDSP-C1G1	PCB,1.0 Single Digit,TH,Grn,CA	ADSP-H1G1
S4	HDSP-C1G3	PCB,1.0 Single Digit,TH,Grn,CC	ADSP-H1G3
S4	HDSP-C1L1	PCB,1.0 Single Digit,TH,Org,CA	ADSP-H1L1
S4	HDSP-C1L3	PCB,1.0 Single Digit,TH,Org,CC	ADSP-H1L3
S4	HDSP-C1Y1	PCB,1.0 Single Digit,TH,Yel,CA	ADSP-H1Y1
S4	HDSP-C1Y3	PCB,1.0 Single Digit,TH,Yel,CC	ADSP-H1Y3
S4	HDSP-C2A1	PCB,2.3 SDigit,TH,AlGaAs Red,CA	ADSP-H2A1
S4	HDSP-C2A3	PCB,2.3 SDigit,TH,AlGaAs Red,CC	ADSP-H2A3
S4	HDSP-C2E1	PCB,2.3 Single Digit,TH,Red,CA	ADSP-H2E1
S4	HDSP-C2E3	PCB,2.3 Single Digit,TH,Red,CC	ADSP-H2E3
S4	HDSP-C2G1	PCB,2.3 Single Digit,TH,Grn,CA	ADSP-H2G1
S4	HDSP-C2G3	PCB,2.3 Single Digit,TH,Grn,CC	ADSP-H2G3
S4	HDSP-C2L1	PCB,2.3 Single Digit,TH,Org,CA	ADSP-H2L1
S4	HDSP-C2L3	PCB,2.3 Single Digit,TH,Org,CC	ADSP-H2L3
S4	HDSP-C2Y1	PCB,2.3 Single Digit,TH,Yel,CA	ADSP-H2Y1
S4	HDSP-C2Y3	PCB,2.3 Single Digit,TH,Yel,CC	ADSP-H2Y3
S4	HDSP-C3G1	PCB,0.36 Single Digit,TH,Grn,CA	ADSP-H3G1
S4	HDSP-C3G3	PCB,0.36 Single Digit,TH,Grn,CC	ADSP-H3G3
S4	HDSP-C3L1	PCB,0.36 Single Digit,TH,Org,CA	ADSP-H3L1

Product Category	Part Number	Part Description	Replacement Part
S4	HDSP-C3L3	PCB,0.36 Single Digit,TH,Org,CC	ADSP-H3L3
S4	HDSP-C3Y1	PCB,0.36 Single Digit,TH,Yel,CA	ADSP-H3Y1
S4	HDSP-C3Y3	PCB,0.36 Single Digit,TH,Yel,CC	ADSP-H3Y3
S4	HDSP-C5E1	PCB,0.52 Single Digit,TH,Red,CA	ADSP-H5E1
S4	HDSP-C5E3	PCB,0.52 Single Digit,TH,Red,CC	ADSP-H5E3
S4	HDSP-C5G1	PCB,0.52 Single Digit,TH,Grn,CA	ADSP-H5G1
S4	HDSP-C5G3	PCB,0.52 Single Digit,TH,Grn,CC	ADSP-H5G3
S4	HDSP-C5L1	PCB,0.52 Single Digit,TH,Org,CA	ADSP-H5L1
S4	HDSP-C5L3	PCB,0.52 Single Digit,TH,Org,CC	ADSP-H5L3
S4	HDSP-C5Y1	PCB,0.52 Single Digit,TH,Yel,CA	ADSP-H5Y1
S4	HDSP-C5Y3	PCB,0.52 Single Digit,TH,Yel,CC	ADSP-H5Y3
S4	HDSP-C8Y1	PCB,0.80 Single Digit,TH,Yel,CA	ADSP-H8Y1
S4	HDSP-C8Y3	PCB,0.80 Single Digit,TH,Yel,CC	ADSP-H8Y3
SSL	ASMT-AG00-NST01	MS AV,1W Green	ASMT-AG00-NUV01
SSL	ASMT-AL00-NNP01	MS AV,1W RoBlue	ASMT-AL00-NNQ00
SSL	ASMT-JB11-NMP01	MS JD,1W Blue	ASMT-JB11-NNQ01