

| ISSUE DATE  | LAST BUY DATE    | LAST SHIP DATE | NOTIFICATION No. |
|-------------|------------------|----------------|------------------|
| 19 May 2015 | 25 November 2015 | 25 May 2016    | PCN-2015-0519-01 |

**This is to advise you that the following products will be discontinued.**

**PRODUCT ID (DESCRIPTION):**

Optoelectronics parts: Please see the Table which begins on Page 2 of this document.

**DESCRIPTION OF CHANGE:**

Sharp is adjusting product offerings in the Optoelectronics line to match Customer demand, resulting in a series of EOL actions. Most parts have a replacement; however some parts do not have replacements due to obsolescence of manufacturing equipment. The Table beginning on Page 2 details these changes. Last Buy and Last Ship dates are as above.

**EFFECT OF CHANGE:**

Sharp is adjusting the product offerings in the Optoelectronics line to match Customer demand.

In case of further questions, please contact your Sharp sales representative.

## Affected Part Numbers

| PART NUMBER  | REPLACEMENT                |
|--------------|----------------------------|
| GA1A1S100WP  | No Replacement             |
| GA1A1S202WP  | No Replacement             |
| GA1A1S204WP  | No Replacement             |
| GP1A53HRJ00F | No Replacement             |
| GP1A75E3J00F | GP1A173LCS2F               |
| GP1A75EJ000F | GP1A173LCS2F               |
| GP1A98HCZ0F  | GP1A98HCZ00F               |
| GP1L52VJ000F | GP1A52HRJ00F, GP1S52VJ000F |
| GP1L53VJ000F | GP1A53HRJ00F, GP1S53VJ000F |
| GP1S096HCZ0F | No Replacement             |
| GP1S196HCZ0F | No Replacement             |
| GP1S196HCZSF | GP1S196HCPS                |
| GP1S273LCS1F | GP1S273LCS14               |
| GP1UE260XKVF | GP1UE260RKVF               |
| GP1UE267RK0F | GP1UE267RKVF               |
| GP1UE267XK0F | No Replacement             |
| GP1UE267XKVF | GP1UE267RKVF               |
| GP1UE26RK0VF | GP1UE261RKVF               |
| GP1UE26XK00F | GP1UE26XK0VF               |
| GP1UE270RKVF | GP1UE271RKVF               |
| GP1UE280YKVF | GP1UE280QKVF               |
| GP1UE281XKVF | GP1UE281RKVF               |
| GP1UE281YKVF | GP1UE281QKVF               |
| GP1UE282QK0F | No Replacement             |
| GP1UE282RKVF | GP1UE281RKVF               |
| GP1UE283QK0F | No Replacement             |
| GP1UE283YK0F | No Replacement             |
| GP1UE287QK0F | No Replacement             |
| GP1UE287RK0F | No Replacement             |
| GP1UE287RKVF | No Replacement             |
| GP1UE287XK0F | No Replacement             |
| GP1UE287YK0F | No Replacement             |
| GP1UE287YKVF | No Replacement             |
| GP1UE28QK0VF | No Replacement             |
| GP1UE28RK00F | No Replacement             |
| GP1UE28XK00F | No Replacement             |
| GP1UM287RK0F | No Replacement             |
| GP1UM287XK0F | No Replacement             |
| GP1UM287YK0F | No Replacement             |
| GP1UM287YKVF | No Replacement             |
| GP1UE28YK00F | GP1UE281QKVF               |
| GP1UE290QKVF | GP1UE292QKVF               |

| PART NUMBER  | REPLACEMENT    |
|--------------|----------------|
| GP1UE292QK0F | No Replacement |
| GP1UE293QK0F | No Replacement |
| GP1UE297QKVF | No Replacement |
| GP1UE29QK00F | No Replacement |
| GP1UF310XP0F | No Replacement |
| GP1UF310YP0F | No Replacement |
| GP1UF311XP0F | GP1USC31XP     |
| GP1UM260RKVF | GP1UM262RKVF   |
| GP1UM260XKVF | GP1UM262RKVF   |
| GP1UM261RK0F | GP1UM261RKVF   |
| GP1UM261XK0F | GP1UM261RKVF   |
| GP1UM261XKVF | GP1UM261RKVF   |
| GP1UM262XKVF | GP1UM262RKVF   |
| GP1UM26RK00F | GP1UM261RKVF   |
| GP1UM26XK0VF | GP1UM261RKVF   |
| GP1UM270RKVF | GP1UM272RKVF   |
| GP1UM270XKVF | GP1UM272RKVF   |
| GP1UM271RK0F | GP1UM271RKVF   |
| GP1UM271XK0F | GP1UM271RKVF   |
| GP1UM271XKVF | GP1UM271RKVF   |
| GP1UM272XK0F | GP1UM272RKVF   |
| GP1UM277XK0F | No Replacement |
| GP1UM27XK0VF | GP1UM271RKVF   |
| GP1UM280QKVF | GP1UM282QKVF   |
| GP1UM280RKVF | GP1UM282RKVF   |
| GP1UM280XKVF | GP1UM282RKVF   |
| GP1UM280YKVF | GP1UM282QKVF   |
| GP1UM281QK0F | GP1UM281QKVF   |
| GP1UM281RK0F | GP1UM281RKVF   |
| GP1UM281YKVF | GP1UM281QKVF   |
| GP1UM282RK0F | GP1UM282RKVF   |
| GP1UM282XKVF | GP1UM282RKVF   |
| GP1UM282YK0F | GP1UM282QKVF   |
| GP1UM283QKVF | No Replacement |
| GP1UM283YK0F | No Replacement |
| GP1UM287QK0F | No Replacement |
| PC12311YFZ0X | PC12311YFZ0L   |
| PC123F1J000F | No Replacement |
| PC123FJ0000F | No Replacement |
| PC123X1YSZ0F | PC123X2YSZ0F   |
| GP1UM28QK0VF | GP1UM281QKVF   |
| GP1UM28XK0VF | GP1UM281XKVF   |

| PART NUMBER  | REPLACEMENT    |
|--------------|----------------|
| GP1UM28YK00F | GP1UM281QKVF   |
| GP1UM28YK0VF | GP1UM281QKVF   |
| GP1UM290QKVF | No Replacement |
| GP1UM291QKVF | No Replacement |
| GP1UM292QKVF | No Replacement |
| GP1UM293QK0F | No Replacement |
| GP1UM297QK0F | No Replacement |
| GP1UM29QK0VF | No Replacement |
| GP1USC61QS   | No Replacement |
| GP1UV702QS0F | No Replacement |
| GP1UW700QS0F | GP1UX310QS     |
| GP1UW70QS0F  | GP1UX310QS     |
| GP1UX302QS   | GP1UXC42QS     |
| GP1UX30QS    | GP1UXC44QS     |
| GP1UX30RK    | GP1UXC44QS     |
| GP1UX31QS    | GP1UXC44QS     |
| GP1UX31RK    | GP1UXC44QS     |
| GP1UX500QS   | No Replacement |
| GP1UX502RK   | No Replacement |
| GP1UX510QS   | No Replacement |
| GP1UX510RK   | No Replacement |
| GP1UX512QS   | No Replacement |
| GP1UX512RK   | No Replacement |
| GP1UX517QS   | No Replacement |
| GP1UX517RK   | No Replacement |
| GP1UX51QS    | No Replacement |
| GP1UX51RK    | No Replacement |
| GP2D120XJ00F | GP2Y0A41SK0F   |
| GP2Y0A60SZ0F | No Replacement |
| GP2Y0AH01K0F | No Replacement |
| GP2Y40010K0F | No Replacement |
| PC12310NFZ0X | PC12310YFZ0L   |
| PC12310YFZ0X | PC12310YFZ0L   |
| PC357N9TJ00F | PC357N9J000F   |
| PC357NTJ000F | PC357NJ0000F   |
| PC357T13J00F | PC357NJ0000F   |
| PC364M1J000F | PC364NJ0000F   |
| PC364MJ0000F | PC364NJ0000F   |
| PC364N1J000F | PC364NJ0000F   |
| PC367MTJ000F | PC367NJ0000F   |
| PC1S3021NTZF | No Replacement |
| PC1S3052NTZF | No Replacement |

| PART NUMBER  | REPLACEMENT    |
|--------------|----------------|
| PC1S3063NTZF | No Replacement |
| PC354MJ0000F | PC354NJ0000F   |
| PC354MTJ000F | PC354NJ0000F   |
| PC354N1TJ00F | PC354N1J000F   |
| PC354NTJ000F | PC354NJ0000F   |
| PC355MJ0000F | PC355NJ0000F   |
| PC355MTJ000F | PC355NJ0000F   |
| PC355NTJ000F | PC355NJ0000F   |
| PC357M0J000F | PC357N6J000F   |
| PC357M0TJ00F | PC357N6J000F   |
| PC357M15J00F | No Replacement |
| PC357M1J000F | PC357N1J000F   |
| PC357M2J000F | PC357N2J000F   |
| PC357M3J000F | PC357N3J000F   |
| PC357M4J000F | PC357N4J000F   |
| PC357M5J000F | PC357N1J000F   |
| PC357M6J000f | PC357N6J000F   |
| PC357M7J000F | PC357N7J000F   |
| PC357M8J000F | PC357N6J000F   |
| PC357M9J000F | PC357N9J000F   |
| PC357MJ0000F | PC357NJ0000F   |
| PC357N0J000F | PC357N6J000F   |
| PC357N0TJ00F | PC357N6J000F   |
| PC357N1TJ00F | PC357N1J000F   |
| PC357N2TJ00F | PC357N2J000F   |
| PC357N3TJ00F | PC357N3J000F   |
| PC357N4TJ00F | PC357N4J000F   |
| PC357N5J000F | PC357N2J000F   |
| PC357N5TJ00F | PC357N2J000F   |
| PC357N6TJ00F | PC357N6J000F   |
| PC357N7TJ00F | PC357N7J000F   |
| PC357N8J000F | PC357N6J000F   |
| PC357N8TJ00F | PC357N6J000F   |
| PC457L0NIT0F | PC457L0NIP0F   |
| PC457L0YIT0F | PC457L0YIP0F   |
| PC457LTYIP0F | No Replacement |
| PC457S0NIP0F | No Replacement |
| PC4D10SNIP0F | No Replacement |
| PC4D10SYIP0F | No Replacement |
| PC4SD11NTZBF | PC4SD11NTZCF   |
| PC367N1J000F | PC367NJ0000F   |
| PC367N1TJ00F | PC367NJ0000F   |

| PART NUMBER  | REPLACEMENT                   |
|--------------|-------------------------------|
| PC367N2TJ00F | PC367N2J000F                  |
| PC367NTJ000F | PC367NJ0000F                  |
| PC3H3AJ0000F | PC3H3J00000F                  |
| PC3H4KJ0000F | PC3H4J00000F                  |
| PC3H715NIP0F | PC3H712NIP0F                  |
| PC3H7ABJ000F | PC3H7BJ0000F                  |
| PC3H7ACJ000F | PC3H7BJ0000F                  |
| PC3H7ADJ000F | PC3H7BJ0000F                  |
| PC3H7BCJ000F | PC3H7BJ0000F                  |
| PC3H7BDJ000F | PC3H7BJ0000F                  |
| PC3H7CDJ000F | PC3H7CJ0000F                  |
| PC3SD11NTZDF | No Replacement                |
| PC3SD11NXZDF | No Replacement                |
| PC3SD11YTZBF | PC3SD11YTZCF                  |
| PC3SD12YTZAF | No Replacement                |
| PC3SD21NTZCF | PC3SD21NTZDF                  |
| PC3SD21YXZAF | No Replacement                |
| PC3SF11YXPBF | No Replacement                |
| PC3SF11YXPBF | No Replacement                |
| PC3SF21YTZAF | PC3SF21YTZBF                  |
| PC3ST11NSZCF | No Replacement                |
| PC3ST21NSZCF | No Replacement                |
| PC400TJ0000F | PC400J00000F                  |
| PC410L0NIT0F | PC410L0NIP0F                  |
| PC410L0YIT0F | PC410L0YIP0F                  |
| PC410S0NIP0F | No Replacement                |
| PC451TJ0000F | PC451J00000F                  |
| PC452TJ0000F | PC452J00000F                  |
| PR29MF11NSZF | PR39MF51NSLF                  |
| PR29MF21NSZF | PR39MF22NSZF                  |
| PR33MF51NSZF | PR33MF51NSLF                  |
| PR36MF21YSZF | No Replacement                |
| PR39MF12NSZF | No Replacement                |
| PR39MF21NSZF | PR39MF22NSZF                  |
| PR39MF22YSZF | No Replacement                |
| PR39MF51NSZF | PR39MF51NSLF                  |
| PR3BMF51NSKF | PR3BMF51NSLF                  |
| PR49MF11NSZF | No Replacement                |
| PC4SF21YVZCF | No Replacement                |
| PC713V0YSZXF | PC713V3YIPX6                  |
| PC714V0NSZXF | PC713V0NSZXF,<br>PC817XNNSZ0F |

| PART NUMBER  | REPLACEMENT                |
|--------------|----------------------------|
| PC714V1NSZXF | PC817X1NSZ0F               |
| PC715V0YSZXF | PC715V0NSZXF               |
| PC724V0NSZXF | PC724V0NIPXF               |
| PC725V0YSZXF | PC725V0NSZXF, PC852XNYSZ0L |
| PC725V0YUZXF | PC725V0NIPXF               |
| PC812X1NIPJF | No Replacement             |
| PC81510NSZ0X | No Replacement             |
| PC815XNYSZ0F | PC815XNNSZ0F               |
| PC81711NSZ0X | PC81716NSZ0F               |
| PC81712NIP0X | PC81716NSZ0F               |
| PC81718NIP0X | PC81716NIP0F               |
| PC817E3J000F | PC817X3NSZ0F               |
| PC817X0NSZ0F | PC817X6NSZ06               |
| PC817X4NIPJF | PC817X4NIP0F               |
| PC817X7NSZJF | PC817X7NSZ0F               |
| PC817X9NSZ0F | PC817X7NSZ0F               |
| PC853XNNIP0F | PC853XNNIP0L               |
| PC900V0NIZXF | PC900V0NIPXF               |
| PC928J00000F | No Replacement             |
| PC929J00000F | No Replacement             |
| PC929PYJ000F | No Replacement             |
| PQ1LA185MSPQ | No Replacement             |
| PR23MF11NSZF | PR33MF51NSLF               |
| PR26MF11NIPF | PR36MF51YPLF               |
| PR26MF11NSZF | PR36MF51NSLF               |
| PR26MF12NSZF | PR36MF12NSZF               |
| PR26MF21NSZF | PR36MF21NSZF               |
| S108T01F     | No Replacement             |
| S108T02F     | No Replacement             |
| S112S01F     | No Replacement             |
| S116S01F     | No Replacement             |
| S116S02F     | No Replacement             |
| S201S06F     | No Replacement             |
| S202S01F     | No Replacement             |
| S202S02F     | No Replacement             |
| S202S11F     | No Replacement             |
| S202S12F     | No Replacement             |
| PC714V0YSZXF | PC123XNYSZ0F               |
| S101S05F     | No Replacement             |
| S101S06F     | No Replacement             |
| S101S16F     | No Replacement             |

| <b>PART NUMBER</b> | <b>REPLACEMENT</b> |
|--------------------|--------------------|
| S102S01F           | No Replacement     |
| S102S02F           | No Replacement     |
| S102S11F           | No Replacement     |
| S102S12F           | No Replacement     |
| S102T01F           | No Replacement     |
| S102T02F           | No Replacement     |
| S202T01F           | No Replacement     |
| S202T02F           | No Replacement     |

| <b>PART NUMBER</b> | <b>REPLACEMENT</b> |
|--------------------|--------------------|
| S202TY1F           | No Replacement     |
| S208T01F           | No Replacement     |
| S208T02F           | No Replacement     |
| S212S01F           | No Replacement     |
| S216S01F           | No Replacement     |
| S2S3LB0F           | S2S3LA0F           |
| S2S3RY0F           | S2S3LY0F           |
| S2S4B00F           | S2S4A00F           |