



SHARP DEVICES EUROPE

Note: This PDN is issued by Sharp Devices Europe, other SHARP business units might have different schedules.

Product Discontinuation Notification

NOTIFICATION NO.	ISSUE DATE	LAST BUY DATE	LAST SHIP DATE
EU-PDN-20150903-01	03.09.2015	20.02.2016	TBD

This is to advise you that the following product will be changed / discontinued:

Product ID (Description):	Optoelectronic Devices, Analog ICs and System LSI - please see attached list for detail part numbers.
Description of Change:	Due to Fukuyama 2 factory closing, the production of those devices are going to be discontinued.
Effect of Change:	Discontinuation of supply. Please see attached list for affected part numbers and possibly suggested replacement models.
Note:	Sharp Devices Europe models with current or previous business are marked in bold / blue in the attachment.

Suggested Alternative Parts and/or Manufactures:

DISCONTINUED SHARP PART NO.	SUCCESSOR / SUGGESTED ALTERNATE PART NO.	ALTERNATE MANUFACTURER
see attachment	see attachment	---

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

Category	External Model (SDE Models marked in blue)	Last Order	Remarks
System LSI	IR2C91B1	February, 2016	
System LSI	IR2D08F1	February, 2016	
System LSI	IR2D17F	February, 2016	
System LSI	IR2D18H	February, 2016	
System LSI	IR2D35W	February, 2016	
System LSI	IR2D37F1	February, 2016	
System LSI	LH153003	February, 2016	
System LSI	LH1530F3	February, 2016	
System LSI	LH153902	February, 2016	
System LSI	LH153EH3	February, 2016	
System LSI	LH154208	February, 2016	
System LSI	LH154913	February, 2016	
System LSI	LH154914	February, 2016	
System LSI	LH157422	February, 2016	
System LSI	LH157L01	February, 2016	
System LSI	LH162304	February, 2016	
System LSI	LH1624H2	February, 2016	
System LSI	LH1624H4	February, 2016	
System LSI	LH1624H6	February, 2016	
System LSI	LH1627H1	February, 2016	
System LSI	LH1627H2	February, 2016	
System LSI	LH1627H3	February, 2016	
System LSI	LH163A01	February, 2016	
System LSI	LH163D07	February, 2016	
System LSI	LH163F01	February, 2016	
System LSI	LH163GH2	February, 2016	
System LSI	LH163LH2	February, 2016	
System LSI	LH163M01	February, 2016	
System LSI	LH163PH1	February, 2016	
System LSI	LH163RH2	February, 2016	
System LSI	LH163T01	February, 2016	
System LSI	LH163T07	February, 2016	
System LSI	LH163UH3	February, 2016	
System LSI	LH163VH2	February, 2016	
System LSI	LH164510	February, 2016	
System LSI	LH165003	February, 2016	
System LSI	LH165008	February, 2016	
System LSI	LH1651H2	February, 2016	
System LSI	LH1651H4	February, 2016	
System LSI	LH1652A3	February, 2016	
System LSI	LH1652A4	February, 2016	
System LSI	LH165D04	February, 2016	
System LSI	LH165D05	February, 2016	
System LSI	LH165FH1	February, 2016	
System LSI	LH165FH2	February, 2016	
System LSI	LH165FH4	February, 2016	
System LSI	LH165NH1	February, 2016	
System LSI	LH1669H4	February, 2016	
System LSI	LH1669H5	February, 2016	
System LSI	LH1670H1	February, 2016	
System LSI	LH168702	February, 2016	
System LSI	LH168J04	February, 2016	
System LSI	LH168RB4	February, 2016	
System LSI	LH168V04	February, 2016	
System LSI	LH168YH4	February, 2016	
System LSI	LH169111	February, 2016	
System LSI	LH169116	February, 2016	
System LSI	LH1691H4	February, 2016	
System LSI	LH169204	February, 2016	
System LSI	LH169208	February, 2016	
System LSI	LH169404	February, 2016	
System LSI	LH169407	February, 2016	
System LSI	LH169420	February, 2016	
System LSI	LH16C1H3	February, 2016	
System LSI	LH16C1H4	February, 2016	

Category	External Model (SDE Models marked in blue)	Last Order	Remarks
System LSI	LH16C2H2	February, 2016	
System LSI	LH16CDH1	February, 2016	
System LSI	LI315601	February, 2016	
System LSI	LI315604	February, 2016	
System LSI	LR36688U	February, 2016	
System LSI	LR36689U	February, 2016	
System LSI	LR38522A	February, 2016	
System LSI	LZ9FC18A	February, 2016	
System LSI	LZ9FC21A	February, 2016	
System LSI	LZ9FC23	February, 2016	
System LSI	LZ9FC24	February, 2016	
System LSI	LZ9FD15A	February, 2016	
System LSI	LZ9FD30A	February, 2016	
System LSI	LZ9FD56	February, 2016	
System LSI	LZ9FE30	February, 2016	
System LSI	LZ9FF29A	February, 2016	
System LSI	LZ9GF29A	February, 2016	
System LSI	LZ9GF32A	February, 2016	
System LSI	LZ9GF34A	February, 2016	
System LSI	LZ9GG31A	February, 2016	
System LSI	LZ9GH32A	February, 2016	
System LSI	LZ9GJ25A	February, 2016	
System LSI	LZ9JG17A	February, 2016	
Opto Analog	IR2E49U6	February, 2016	
Opto Analog	IR3E11A1	February, 2016	
Opto Analog	IR3E11M1	February, 2016	
Opto Analog	IR3E11P1	February, 2016	
Opto Analog	IR3M55U	February, 2016	
Opto Analog	IR3M55U6	February, 2016	
Opto Analog	IR3M58M4	February, 2016	
Opto Analog	IR3M58U	February, 2016	
Opto Analog	IR3M59U	February, 2016	
Opto Analog	IR3M59U7	February, 2016	
Opto Analog	IR3M61U	February, 2016	
Opto Analog	IR3M61U6	February, 2016	
Opto Analog	IR3M63U	February, 2016	
Opto Analog	IR3M63U6	February, 2016	
Opto Analog	IR3M64U	February, 2016	
Opto Analog	IR3M69N4	February, 2016	IR3M97N4
Opto Analog	IR3N185	February, 2016	
Opto Analog	IR3Y29B1	February, 2016	
Opto Analog	IR3Y29B3	February, 2016	
Opto Analog	LR1R217	February, 2016	
Opto Analog	RB5P0070M2	February, 2016	
Opto Analog	RB5P0090M	February, 2016	
Opto	GA1A1S100WP	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	GA1A1S202WP	September, 2015	
Opto	GA1A1S204WP	September, 2015	
Opto	GA1A2S100LY	February, 2016	
Opto	GA1A2S100SS	February, 2016	
Opto	GP1A054RDK0F	February, 2016	
Opto	GP1A054RDKLF	September, 2015	
Opto	GP1A057RBKLF	February, 2016	
Opto	GP1A057SGK0F	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	GP1A057SGKLF	February, 2016	
Opto	GP1A058SCK0F	February, 2016	
Opto	GP1A173LCS0F	February, 2016	Alternatives: GP1A173LCSVF/GP1A173LCS3F. As new successor model is planned; MP: 2016L (P/N not yet defined).
Opto	GP1A173LCS2F	February, 2016	
Opto	GP1A204HCS0	February, 2016	
Opto	GP1A273LCS1F	February, 2016	New model is planned ; MP: 2016L (P/N not yet defined)
Opto	GP1A98HCPSF	February, 2016	
Opto	GP1A98HCZ0F	February, 2016	
Opto	GP1A98HCZSF	February, 2016	
Opto	GP1FAV31TK0F	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	GP1FAV31TKVF	February, 2016	

Category	External Model (SDE Models marked in blue)	Last Order	Remarks
Opto	GP1FAV51TKOF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	GP1FAV51TKSF	February, 2016	
Opto	GP1FAV55TKOF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	GP1FAV55TKSF	February, 2016	
Opto	GP1FAV55TKVF	February, 2016	
Opto	GP1FMV31TKOF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	GP1FSB31TKOF	February, 2016	
Opto	GP1FSB31TKMF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	GP1FSV31TKOF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	GP1FSV51TKOF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	GP1FSV51TKMF	September, 2015	
Opto	GP1FSV51TKVF	September, 2015	
Opto	GP2Y40010KOF	February, 2016	
Opto	GP2Y40011KOF	February, 2016	
Opto	IR3T47G	September, 2015	
Opto	IR3T47GA	September, 2015	
Opto	IR3T47GN	September, 2015	
Opto	PC1S3021NTZF	February, 2016	
Opto	PC1S3052NTZF	February, 2016	
Opto	PC1S3052YTZF	February, 2016	
Opto	PC1S3052YXPF	February, 2016	
Opto	PC1S3063NTZF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PC1S3063YTZF	February, 2016	
Opto	PC410L0NIP0F	February, 2016	
Opto	PC410L0NIT0F	September, 2015	
Opto	PC410L0YIP0F	February, 2016	
Opto	PC410L0YIT0F	September, 2015	
Opto	PC410LENIPOF	February, 2016	
Opto	PC410LKNIP0F	February, 2016	
Opto	PC410LRNIP0F	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PC410LRYP0F	September, 2015	
Opto	PC410S0NIP0F	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PC410SSNIP0F	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PC410SSNIPBF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PC4D10SNIP0F	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PC4D10SNIPBF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PC4D10SNIPSF	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PC4D10SYIP0F	February, 2016	
Opto	PQ012ENB1ZPH	September, 2015	
Opto	PQ015ENA1RPH	September, 2015	
Opto	PQ015ENA1ZPH	September, 2015	
Opto	PQ015ENAHZPH	September, 2015	
Opto	PQ015ENB1ZPH	September, 2015	
Opto	PQ018ENA1RPH	February, 2016	
Opto	PQ018ENA1ZPH	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PQ018ENAHZPH	September, 2015	
Opto	PQ018ENB1ZPH	September, 2015	
Opto	PQ025ENA1RPH	September, 2015	
Opto	PQ025ENA1ZPH	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PQ025ENAHZPH	February, 2016	
Opto	PQ025ENB1ZPH	September, 2015	
Opto	PQ033ENA1ZPH	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PQ033ENAHZPH	February, 2016	
Opto	PQ033ENB1ZPH	September, 2015	
Opto	PQ070XNA1ZPH	September, 2015	EOL already informed by EU-PDN-20150330-01
Opto	PQ070XNA2ZPH	February, 2016	
Opto	PQ070XNAHZPH	February, 2016	
Opto	PQ070XNB1ZPH	February, 2016	
Opto	PQ1CX41H2ZPQ	February, 2016	
Opto	PQ1CX53H2MPQ	September, 2015	
Opto	PQ1CX61H1ZPQ	February, 2016	
Opto	PQ1DX095MZPQ	February, 2016	
Opto	PQ1LA125MSPQ	September, 2015	
Opto	PQ1LA155MSPQ	February, 2016	
Opto	PQ1LA185MSPQ	September, 2015	

Category	External Model (SDE Models marked in blue)	Last Order	Remarks
Opto	PQ1LA255MSPQ	February, 2016	
Opto	PQ1LA335MSPQ	February, 2016	
Opto	PQ1LA505MSPQ	February, 2016	
Opto	PQ1LAX95MSPQ	February, 2016	
Opto	PQ6CB11X1CP	September, 2015	
Opto	PQ6CU11X1CPQ	February, 2016	
Opto	PQ6CU12X2APQ	February, 2016	
Opto	PQ7L2020BP	February, 2016	
Opto	PR33MA11NTZF	no LTB possible	Development Stop, Replacement Part is PR33MF51NSLF