

Engineering Change Notification (ECN)

ECN No.: <u>ECR20230415001</u>	Customer: Date:2023-10-12	
Change Items: Design Process	Product discontinue Others	
Subject of Change: Freewheeling diode supplier change		
Description of change: Freewheeling diode supplier change		
Before change: Diode: origin A P.N: Eg.GD150HHU120C6S	After change: Diode: origin B P.N: Eg.GD150HHU120C6S D	
Reason of change: 1. The existing diode origin A cannot meet the supply demand, so it is necessary to change the diode to origin B. 2. The new diode is already being used in mass production in other products. TYPE OF INVOLVED MODULES: HFU/HFF/HHU/HCU/HFQ		
Samples lead time	4÷6 weeks after request date.	
Start of delivery	After approval + standard lead time.	
Last order date of unchanged product		
Last delivery date of unchanged product	2023-10-12	
Hereby notify the above:	Respond to this ECN:	
StarPower Semiconductor Ltd. 2023-10-12	Customer confirmed (Signature or stamp) Date:	

Part numbers affected by this ECN:	
GD100CLU120C1S	GD40HCU120C8S
GD100HFF120C1S	GD400CLQ120C2S
GD100HFQ120C1S	GD400CLU120C2S
GD100HFQ120C8S	GD400CUQ120C2S
GD100HFU120C1S	GD400CUU120C2S
GD100HFU120C2S	GD400HFF120C2S
GD100HFU120C8S	GD400HFQ120C2S
GD100HHU120C6S	GD400HFU120C2S
GD100HHU120C6S_B4	GD400SGU120C2S
GD100HHU120C6SF	GD400SGU120C2S_B22
GD150HFF120C1S	GD500HFU120C2S
GD150HFF120C2S	GD50HCU120C8S
GD150HFU120C2S	GD50HCU120L3S
GD150HFU120C2S_B20	GD50HFU120C1S
GD150HFU120C6S	GD50HHU120C5S
GD150HFU120C8S	GD600SGU120C2S
GD150HFU120C8SN	GD75HCU120C8S
GD150HHU120C6S	GD75HCU120L3S
GD150HHU120C6S_B4	GD75HFU120C1S
GD150HHU120C6SF	GD75HHU120C5S
GD1600SGU120A3SN	GD900SGF120A3SN
GD200HFF120C2S	GD900SGU120A3SN
GD200HFQ120C2S	GD900SGU120C3SN
GD200HFU120C2S	GD900SGU120C3SN(SIC Diode)
GD200HFU120C8S	
GD200HFU120C8SN	
GD225HFU120C6S	
GD300CLU120C2S	
GD300CUU120C2SG	
GD300HFQ120C2S	
GD300HFU120C2S	
GD300HFU120C6S	