



Product Change Notification



Product Group: High Power Products /May 28, 2008/ PCN-HPP 011-2008 Rev. 0

Assembly Site Qualification

DESCRIPTION OF CHANGE: Vishay Xi'an (China) assembly site qualification.

CLASSIFICATION OF CHANGE: Assembly Site

REASON FOR CHANGE: Based on Vishay acquisition of part of International Rectifier Business the back end processes will be moved from International Rectifier Mexico to Vishay Xi'an.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: none.
There will be not effect on the Quality and Reliability,

PRODUCT CATEGORY: HPP Rectifier – Schottky

PART NUMBERS/SERIES/FAMILIES AFFECTED:

SCHOTTKY PART NUMBER					
10CTQ150S	20TQ035SPbF	6TQ045SPbF	96-1087PbF	15CTQ040-1PbF	95-5321
10CTQ150SPbF	20TQ040S	8TQ080GS	96-1091PbF	15CTQ045-1PbF	95-5321PbF
10TQ035S	20TQ040SPbF	8TQ080GSPbF	MBRB1035	16CTQ060G-1	95-9830
10TQ035SPbF	20TQ045S	8TQ080S	MBRB1035PbF	16CTQ060G-1PbF	95-9831
10TQ045S	20TQ045SPbF	8TQ080SPbF	MBRB1045	16CTQ080G-1	95-9871
10TQ045SPbF	25CTQ035S	8TQ100GS	MBRB1045PbF	16CTQ080G-1PbF	95-9871PbF
12CTQ035S	25CTQ035SPbF	8TQ100GSPbF	MBRB1535CT	16CTQ100-1	95-9893
12CTQ035SPbF	25CTQ040S	8TQ100S	MBRB1535CTPbF	16CTQ100-1PbF	95-9893PbF
12CTQ045S	25CTQ040SPbF	8TQ100SPbF	MBRB1545CT	16CTQ100G-1	95-9931
12CTQ045SPbF	25CTQ045S	8TQ100STRL	MBRB1545CTPbF	16CTQ100G-1PbF	MBR1535CT-1
12TQ035S	25CTQ045SPbF	95-0294	MBRB1635	20CTQ045-1	MBR1535CT-1PbF
12TQ035SPbF	30CTQ035S	95-0294PbF	MBRB1635PbF	20CTQ045-1PbF	MBR1545CT-1
12TQ040S	30CTQ035SPbF	95-5246	MBRB1645	20CTQ150-1	MBR1545CT-1PbF
12TQ040SPbF	30CTQ045S	95-5287	MBRB1645PbF	20CTQ150-1PbF	MBR20100CT-1
12TQ045S	30CTQ045SPbF	95-5314	MBRB20100CT	30CTQ045-1	MBR20100CT-1PbF
12TQ045SPbF	30CTQ060S	95-5314PbF	MBRB20100CTG	30CTQ045-1PbF	MBR20100CTG-1
15CTQ035S	30CTQ060SPbF	95-5322	MBRB20100CTGPbF	30CTQ060-1	MBR20100CTG-1P
15CTQ035SPbF	30CTQ080GS	95-5412	MBRB20100CTPbF	30CTQ060-1PbF	MBR2035CT-1
15CTQ045S	30CTQ080GSPbF	95-5412PbF	MBRB2035CT	30CTQ080-1	MBR2035CT-1PbF
15CTQ045SPbF	30CTQ080S	95-9826	MBRB2035CTPbF	30CTQ080-1PbF	MBR2045CT-1
15TQ060S	30CTQ080SPbF	95-9826PbF	MBRB2045CT	30CTQ080G-1	MBR2045CT-1PbF
15TQ060SPbF	30CTQ100GS	95-9827	MBRB2045CTPbF	30CTQ080G-1PbF	MBR2080CT-1
16CTQ060GS	30CTQ100GSPbF	95-9827PbF	MBRB2080CT	30CTQ100-1	MBR2080CT-1PbF
16CTQ060GSPbF	30CTQ100S	95-9870	MBRB2080CTG	30CTQ100-1PbF	MBR2080CTG-1
16CTQ060SPbF	30CTQ100SPbF	95-9870PbF	MBRB2080CTPbF	30CTQ100G-1	MBR2090CT-1
16CTQ080GS	32CTQ030S	95-9882	MBRB2090CT	30CTQ100G-1PbF	MBR2090CT-1PbF
16CTQ080GSPbF	32CTQ030SPbF	95-9897	MBRB2090CTG	30L30CT-1	MBR2090CTG-1
16CTQ080S	40CTQ045S	95-9900	MBRB2090CTPbF	30L30CT-1PbF	MBR2535CT-1
16CTQ080SPbF	40CTQ045SPbF	95-9901	MBRB2535CT	32CTQ030-1	MBR2535CT-1PbF
16CTQ100GS	40CTQ150S	95-9901PbF	MBRB2535CTPbF	32CTQ030-1PbF	MBR2545CT-1
16CTQ100GSPbF	40CTQ150SPbF	95-9902	MBRB2545CT	40CTQ045-1	MBR2545CT-1PbF
16CTQ100S	40L15CTS	95-9902PbF	MBRB2545CTPbF	40CTQ045-1PbF	MBR3045CT-1
16CTQ100SPbF	40L15CTSPbF	95-9903	MBRB3030CTL	40CTQ150-1	MBR3045CT-1PbF
18TQ035S	42CTQ030S	95-9906	MBRB3030CTLPbF	40CTQ150-1PbF	MBR4045CT-1
18TQ035SPbF	42CTQ030SPbF	95-9908	MBRB3045CT	40L15CT-1	MBR4045CT-1PbF
18TQ045S	43CTQ080GS	95-9928	MBRB3045CTPbF	40L15CT-1PbF	
18TQ045SPbF	43CTQ080GSPbF	95-9928PbF	MBRB4045CT	42CTQ030-1	
19TQ015S	43CTQ100GS	95-9929	MBRB4045CT-1	42CTQ030-1PbF	
19TQ015SPbF	43CTQ100GSPbF	95-9929PbF	MBRB4045CTPbF	43CTQ080G-1	
20CTQ035S	43CTQ100S	95-9930	MBRB735	43CTQ080G-1PbF	
20CTQ035SPbF	43CTQ100SPbF	95-9935	MBRB735PbF	43CTQ100-1	
20CTQ040S	47CTQ020S	95-9969	MBRB745	43CTQ100-1PbF	
20CTQ040SPbF	47CTQ020SPbF	95-9969PbF	MBRB745PbF	43CTQ100G-1	
20CTQ045S	48CTQ060S	95-9971	STPS20L15G	43CTQ100G-1PbF	
20CTQ045SPbF	48CTQ060SPbF	95-9971PbF	STPS20L15GPbF	47CTQ020-1	
20CTQ150S	6TQ035S	95-9989	STPS30L30CG	47CTQ020-1PbF	
20CTQ150SPbF	6TQ035SPbF	95-9989PbF	STPS30L30CGPbF	48CTQ060-1	
20L15TS	6TQ040S	95-9991	10CTQ150-1	48CTQ060-1PbF	
20L15TSPbF	6TQ040SPbF	96-1038	10CTQ150-1PbF	95-5286	
20TQ035S	6TQ045S	96-1086PbF	15CTQ035-1PbF	95-5286PbF	

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VISHAY BRAND(s): Vishay Semiconductors.

TIME SCHEDULE:

Start Shipment Date: 28 July 2008

SAMPLE AVAILABILITY: 30 (Thirty) days after request is received

PRODUCT IDENTIFICATION: Marking as datasheet

QUALIFICATION DATA: Qualification report is available upon the request.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before June 28rd 2008 or as specified by contract.

ISSUED BY: A. Mini, Vishay HPP Discretets, R&D Product Engineer Manager
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