

APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL

Component Title: TRANSISTORS, MICROWAVE, SMALL SIGNAL,

SILICON, BIPOLAR, BASED ON TYPES

BFY640B and BFY650B Date: 12.05.2014

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321 A

Components (including series and families) submitted for Qual. App.						
ESCC COMP. NO.	VARIANTS	RANGE OF COMPONENTS	BASED ON		TEST VEHICLE / S	COMPONENT SIMILAR
5611 010	01 02 03 04					BFY450
Component Manufacturer Infineon Technologic		Location of manufacture Am Campeon 1-D-85579 Neubib Germany	-12	3		qualification approval Sept 2012 No. 321
ESCC Specifications used for maintenance		Deviations for testing level B, LAT1 and Detail Spec. used:		Qualification Extension Report ref. and date:		
Generic: ESCC 5010 lss. 1, 2002 Details: ESCC 5611/010 lss. 1, 2012		No 🗵 Yes 🗆 (supply details) (in Box 15)		1410LR11.doc April 2014		
		Deviation from curre	ent Spec.			
		No ⊠ Yes □ (si	upply details)			
Summary of procurement of listed first)	or equivalent t	est results during curre	ent validity perio	od in sup	port of this applic	eation (those to ESCC
Project Name		Testing Level	LAT		Date code	Quantity Delivered
Various						1 lot since 1043B
PID Changes since Original Qual. or last extension of Qual. None Minor*						
Current Manufacturing Factorial Satisfactory:	ilities surveye		r cutive Responsi	ble)	on <u>17.09</u>	and the second s
Yes ⊠ No □ Explain						



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Date: 12.05.2014 12 Failure Analysis, DPA, NCCS available: Yes X (supply data) No Ref. No's and purpes: 13 The undersigned hereby certifies on behalf of the ESCC Executive, that the above information is correct; that the appropriate documentation has been evaluated; that full compliance to all ESCC requirements is evidence except as stated in box 15; that the reports and data are available at the ESCC Executive and therefore applies for ESCC qualification status to be extended to the component(s) listed herein. Date: 12.05.2014 i.A. G. Joormann (Signature of the ESCC Executive Representative) 14 Continuation of Boxes above: As agreed on the MOQ Audit, together with ESA, PID will be updated, when the new ESCC 5010 is available.



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SCSB Chairman Signature

	В	FY640B and BFY650B Date: 12	2.05.2014
Non comp	pliance to ESCC requirements:		15
No.:	Specification	Paragraph	Non compliance
Additional			16
noncompli	tasks required to achieve full compila ance:	ance for ESCC qualification or rationale for	acceptability of
ESCC Dis	position:		17
Application		i)	
Action/Ren			
			(01
Date:			100