



# DOCUMENT CHANGE REQUEST

DCR number	1397	Changes required for:	General	Originator:	Stephan Hernandez
Date:	2020/12/21	Date sent:	2020/12/20	Organisation:	ESTEC
Status:	IMPLEMENTED				

Title: REP007 European Preferred Parts List

Number:	REP007	Issue:	40
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Other documents affected:

Page:

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Paragraph:

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Original wording:

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Proposed wording:

New entries:

Infineon / Germany, EPPL part 1, (ESCC QPL)  
BUY65CS08J-01 and BUY65CS28A-01, N-channel power MOSFET transistor

TI / USA, EPPL part 1  
CDCLVP111-SP, High-speed clock buffer with selectable input clock driver

TI / USA, EPPL part 1  
TPS7H1101A-SP, 1.5-V to 7-V Input, 3-A Low-Dropout (LDO) Voltage Regulator

TI / USA, EPPL part 1  
LMH5401-SP, 6.5GHz Ultra-Wideband Fully Differential Amplifier

TI / USA, EPPL part 1  
TMP461, Temperature Sensor with I2C Interface

TI / USA, EPPL part 1  
LMX2615, 40-MHz to 15-GHz Synthesizer

TI / USA, EPPL part 1  
UC1843B-SP, Current-mode PWM controller

TI / USA, EPPL part 1  
TPS7H2201, 7-V, 6-A Load Switch



## DOCUMENT CHANGE REQUEST

DCR number 1397 Changes required for: General  
Date: 2020/12/21 Date sent: 2020/12/20  
Status: IMPLEMENTED

Originator: Stephan Hernandez  
Organisation: ESTEC

TI / USA, EPPL part 1  
TPS50601A-SP, 3-V to 7-V Input, 6-A Synchronous Buck Converter

TI / USA, EPPL part 1  
TL1431, Precision adjustable shunt voltage reference

Vishay Israel/ Israel, EPPL part 1  
CLR79 and CLR81, Wet Tantalum Capacitors

Removed:

UMS / France, EPPL part 2  
MMIC HB20P and MMIC GH50-10 processes.  
Obsolescence. GH50-10 is replaced by GH50-20 technology listed in previous EPPL issue.

TI / USA, EPPL part 1  
TPS50601-SP has been replaced with the improved version TPS50601A-SP (3-V to 7-V Input, 6-A Synchronous Buck Converter)

Editorial

AVX / Czech republic, EPPL part 1, (ESCC QPL)  
Polymer Multi Anode Tantalum Capacitor based on TCS type. Entry qualification status updated with ESCC qualified.

Justification:

Publication EPPL issue 41

Attachments:

N/A

Modifications:

N/A

Approval signature:

Date signed:

2020-12-21