

Engineering/Process Change Notice

ECN/PCN No.: M1397

For Manufacturer				
Product Description:	Abracon Part Number /	Part Series:	\square Documentation only	⊠ Series
			⊠ ECN	☐ Part Number(s)
Low Profile Shielded SMD Chip	ASPI-2510 Sei	ries	□ EOL	()
Power Inductor				
Affected Revision:	New Revision:		Application:	□ Safety
D	E			⋈ Non-Safety
Prior to Change:				
Electrical Specifications				
·				
Operating Temperature: -25°C ~ +120°C (including self-heating)				
After Change:				
Electrical Specifications				
Operating Temperature: -40°C ~ +125°C (including self-heating)				
operating remperature.	10 C 1123 C (Meludi	ing sen neath	16)	
Cause/Reason for Change:				
Correcting Operating Temperature in datasheet				
Change Plan				
Effective Date:	Additional Remarks:			
11/29/2022				
Change Declaration:				
Changes is this document do not affect the products form, fit and function. Extends operating temperature range.				
Issued Date:	Issued By:		Issued Department:	
11/29/2022				
Approval:	Approval:			
	Approvai:		Approval:	
	Approvai:		Approval:	
	Approvai:		Approval:	
		on EOL only	Approval:	
Last Time Buy (if applicable):	For Abraco		Approval: Number / Part Series:	
Last Time Buy (if applicable):	For Abraco			
Last Time Buy (if applicable): Additional Approval:	For Abraco	Alternate Part		
	For Abraco	Alternate Part	Number / Part Series:	
	For Abraco	Alternate Part	Number / Part Series: Additional Approval:	
Additional Approval:	For Abraco	Alternate Part	Number / Part Series: Additional Approval:	
	For Abraco Additional Approva Customer Appro	Alternate Part	Number / Part Series: Additional Approval:	
Additional Approval:	For Abraco Additional Approva Customer Appro	Alternate Part al: val (If Applica \(\text{Not accepted} \)	Number / Part Series: Additional Approval:	is released.
Additional Approval: Qualification Status:	For Abraco Additional Approva Customer Appro	Alternate Part Al: val (If Application Not accepted in the custome	Number / Part Series: Additional Approval: ble) r 1 month after ECN/PCN	is released.
Additional Approval: Qualification Status: Note: It is considered approved if	For Abraco Additional Approva Customer Appro	Alternate Part al: val (If Applica \(\text{Not accepted} \)	Number / Part Series: Additional Approval: ble) r 1 month after ECN/PCN	is released.
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