

Engineering/Process Change Notice

ECN/PCN No.: M1504

For Manufacturer					
Product Description:	Abracon Part Number /			☐ Series	
Molded SMD Power Inductor	ASPI-F4030-R13			□ Part Number(s)	
	ASPI-F4030-R27	M-T			
	ASPI-F4030-R30	M-T			
	ASPI-F4030-R40	M-T	\square Documentation only		
	ASPI-F4030-R62	M-T	□ ECN		
	ASPI-F4030-R76	M-T	⊠ EOL		
	ASPI-F4030-5R6	M-T			
	ASPI-F4030-8R2	M-T			
	ASPI-F4030-100	M-T			
	ASPI-F4030-120	M-T			
Affected Revision:	New Revision:		Application:	☐ Safety	
IR	Partial EOL			⊠ Non-Safety	
Prior to Change: N/A					
After Change:					
The following part numbers are going to be discontinued:					
ASPI-F4030-R13M-T, ASPI-F4030-R27M-T, ASPI-F4030-R30M-T, ASPI-F4030-R40M-T, ASPI-F4030-R62M-T, ASPI-F4030-R76M-T, ASPI-F4030-5R6M-T, ASPI-F4030-8R2M-T, ASPI-F4030-100M-T, ASPI-F4030-120M-T					
Cause/Reason for Change:					
The listed inductance values are no longer supported.					
Change Plan					
Effective Date: 6/18/2024	Additional Remarks:				
Change Declaration: This partial EOL is a part of ECN M1504. Please refer to "ECN-PCN M1504 ASPI-F4030 Notification".					
Issued Date:	Issued By:		Issued Department:		
6/18/2024	Luke Wind	Luke Windham		ring	
Approval:	Approval:				
Syed Raza	Reuben Quin		Ying Hu		
Engineering VP	Quality Dire		Purchasing [nrector	
For Abracon EOL only Last Time Buy (if applicable): Alternate Part Number / Part Series:					
Last Time Buy (if applicable): N/A Alterna		Alternate Part	N/A		
Additional Approval:	Additional Approva	l:	Additional Approval:		
Customer Approval (If Applicable)					
Qualification Status:					
\Box Approved \Box Not accepted Note: It is considered approved if there is no feedback from the customer 1 month after ECN/PCN is released.					
Customer Part Number:		Customer Project:			

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Company Name:	Company Representative:	Representative Signature:
Customer Remarks:		

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