

January 8, 2021

Information Note

Transparent blister tape for better AOI visibility

To improve the visibility during the Automated Optical Inspection (AOI) of EPCOS SMT inductors, power inductors and transponder coils, the current blister tape with a slight blue shade will be replaced by a fully transparent blister tape.

Affected products

Ordering code
B82422A*100
B82422H*100
B82422H*900
B82422T*
B82432*
B82442*
B82450A*A
B82450H*A
B82450A*E
B82451A*D
B82462*
B82464A4*
B82464G4*



Scheduled date of change: July 1, 2021

Estimated date of first deliveries: July 1, 2021

The electrical and mechanical specification of the inductors remain unchanged. The change of color in the blister tape has no impact in the quality and reliability of the affected products.

During a transitional period, the deliveries of the affected products could have both blister tapes.

Enclosure IN (ID No. MAG-65510122)

Contact Mayra Velez, MAG IN PM, Munich

Customers are asked to address inquiries directly to their sales contacts.

TDK Electronics AG

Rosenheimer Strasse 141 e, 81671 Munich · Post: P.O.Box 80 17 09, 81617 Munich, Germany
Headquarters: Munich · Commercial register of the local court (Amtsgericht): Munich HRB 127250
Chairman of the Supervisory Board: Dr. Werner Faber
Management Board: Joachim Zichlarz, Chairman · Joachim Thiele · Dr. Werner Lohwasser
www.tdk-electronics.tdk.com

Inductors

Internal / External

210108IN1e

Information Note

1. ID No. MAG-655101220		2. Date of announcement January 8, 2021	
3. Product / product group	Old ordering code	New ordering code	Customer part number
SMT inductors	B82422A*100	No change	
SMT power inductors	B82422H*100		
Transponder coils	B82422H*900		
	B82422T*		
	B82432*		
	B82442*		
	B82450A*A		
	B82450H*A		
	B82450A*E		
	B82451A*D		
	B82462*		
	B82464A4*		
	B82464G4*		
4. Description of change			
The current blister tape with a slight blue shade will be replaced by a fully transparent blister tape.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time)			
Better visibility at AOI.			
6. Quality assurance measures / risk assessment			
Geometry, processability, temperature and humidity tests have been performed. All tests for the new blister tape have been carried out with positive results.			
7. Scheduled date of change July 1, 2021			
8. Estimated date of first delivery of changed product July, 1, 2021			
<input checked="" type="checkbox"/> For an interim period we cannot rule out that old as well as new products will be shipped.			
<input checked="" type="checkbox"/> Future shipments can consist of old and new products as the new changed product is used as an alternative to the old product.			
Quality Management		Signature	
Name Wolfgang Woitsch		Signed Woitsch	