

(1) ADG: Automotive and Discretes Group

PTN Product/Process Termination Notification

Termination of Thyristors, SCR and Triacs housed in TO202 package

Notification number: ADG/20/12451 Issue Date 2020 Nov 10th

Issued by Isabelle BALLON

Why this product termination? Termination of low runner products in the frame of product portfolio rationalization

Replacement scheme

Product family	Package	Commercial part Number	Replacement Direct	Replacement Nearest	Replacement in SMD Package
Thyristor	TO202	X0402MF	-	TS420-600H	TS420-600B
Thyristor	TO202	X0402NF	-	TS420-600H	TS420-600B
Thyristor	TO202	X0403DF	-	TS420-600H	TS420-600B
Thyristor	TO202	X0403MF	-	TS420-600H	TS420-600B
Thyristor	TO202	X0405MF	-	TS420-600H	TS420-600B
Thyristor	TO202	X0405NF	-	TS420-600H	TS420-600B
Triac	TO202	Z0402DF	-	T405Q-600H	T405Q-600B
Triac	TO202	Z0402MF	-	T405Q-600H	T405Q-600B
Triac	TO202	Z0405MF	-	T405Q-600H	T405Q-600B
Triac	TO202	Z0405NF	-	T405Q-600H	T405Q-600B
Triac	TO202	Z0409MF	-	T405Q-600H	T405Q-600B
Triac	TO202	Z0409NF	-	T405Q-600H	T405Q-600B
Triac	TO202	Z0410MF	-	T435T-600FP	T435-600B
Triac	TO202	Z0410NF	-	T435T-600FP	T435-600B

Product maturity management

Parts in end of life are affected to maturity code 50 in order to stop the delivery of samples and to avoid their use in new designs.

Termination schedule

Last time sampling	2020 Nov 10 th	
Last time buy orders	2021 May 17 th	
Last time delivery (shipments)	2021 Nov 17 th	
Last time in contracts	2020 and further contracts	

Comments:

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