

Steering Sensors Product Change Notification

PCN Number	PCN-2023-RBU09
PCN Title	EOL Announcement – Magnetorque Gen 1 MT TOS Sensors
PCN Date	3rd May 2023
Type of Change	<input checked="" type="checkbox"/> End of Life Notification <input type="checkbox"/> Material Change <input type="checkbox"/> Manufacturing Facility Change or Addition <input type="checkbox"/> Process Change <input type="checkbox"/> Datasheet Specification Change <input type="checkbox"/> Design Change <input type="checkbox"/> Other:
Manufacturing Location(s) Affected	TT Electronics Mexicali
Date of Change Implementation	3rd May 2023

Products Affected	
TT Series	Datasheet Link
Magnetorque Gen 1 MT TOS	https://www.ttelectronics.com/Products/Passive-Components/Steering-Sensors/SX-4400

Change Detail	
Description of Change	TT Electronics is announcing that the Magnetorque Gen 1 MT TOS EPS Sensors are being taken End of Life, (EOL) with immediate effect. This applies to all standard and custom variants. Example generic part numbers can be found in Appendix 1.
Reason for Change	Raw material supply issues and a supplier EOL of a key semiconductor device result in it being no longer possible to manufacture these products.
Implementation Plan	A Last Time Buy is not possible due to the supplier EOL and the lack of any stock of the key semiconductor device.
Customer Impact	Parts are EOL and unavailable to order with immediate effect.
Recommendations	Please refer to Appendix 2 for possible alternatives from the Compact Magnetorque (MT2) range and contact your local Sales / FAE team for assistance in selecting the optimum solution.
Availability of Previously Manufactured Product	N/A
Availability of Approval Samples	N/A

Sales Contacts	Americas: Kevin Marzano kevin.marzano@ttelelectronics.com Europe: Claudia Patzak-Kruger Claudia.patzak@ttelelectronics.com Asia: Janson Chuen janson.chuen@ttelelectronics.com
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Approvals			
	Name	Title	Date
Issued by	Nick Atkinson	Senior Product Line Manager	3 rd May 2023
Approved by	Heather Baird	VP Product Management	3 rd May 2023
Approved by	Klaus Zwerschina	VP Sales	3 rd May 2023

Appendix 1

Example Generic Part numbers

Applies to all part numbers with generic form:

SX-4332x; SX-4380x; SX-4383x; SX-4394x; SX-4400x; SX-4409x; SX-4412x; SX=4419x; SX-4430x; SX-4434x

Appendix 2

Compact Magnetorque Alternatives

EOL part numbers	Replacement Part
SX-4332F	SX-4541A
SX-4419A	SX-4540A
SX-4430A	SX-4538A
SX-4434A	SX-4534A