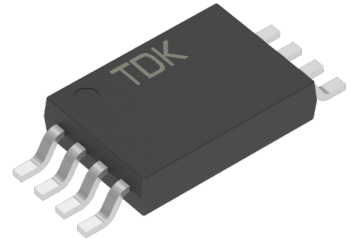


TAS2141-AAAB



Applications	Automotive Grade
Product Type	Analog Output
Element Type	TMR
Series	TAS
Status	Production



Size	
Package	TSSOP-8
Detail Size Information	Please refer to the catalog

Electrical Characteristics	
Angle Error (After compensation)	±0.6° Max.
Output Voltage (at Supply Voltage)	1.5Vp-p (5V)
Output Type	Sin/Cos Differential
Magnetic Field Range	20 to 80mT
Angle Range	360°

Other	
Operating Temp. Range	-40 to 150°C
AEC-Q100	Yes
Redundancy	No
Packing	Blister (Plastic)Taping [330mm Reel]
Weight	0.07g

! Images are for reference only and show exemplary products.
! This PDF document was created based on the data listed on the TDK Corporation website.
! All specifications are subject to change without notice.