


 life.augmented	<h2 style="color: red;">TSC101AIYLT</h2>
	<p>Manufacturer Part Number: TSC101AIYLT</p> <hr/> <p>Manufacturer/Brand: STMicroelectronics</p> <hr/> <p>Part of Description: IC OPAMP CUR SENS 500KHZ SOT23-5</p> <hr/> <p>Datasheets:  TSC101AIYLT.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	TSC101AIYLT
Manufacturer	STMicroelectronics
Description	IC OPAMP CUR SENS 500KHZ SOT23-5
Category	Integrated Circuits (ICs) > Linear - Amplifiers -
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100
Current - Supply	165µA
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Output Type	-
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
Number of Circuits	1
Amplifier Type	Current Sense
Current - Output / Channel	60mA
Slew Rate	0.9 V/µs
-3db Bandwidth	500kHz
Voltage - Supply, Single/Dual (±)	4 V ~ 24 V
Current - Input Bias	5.5µA
Voltage - Input Offset	200µV
Packaging	Tape & Reel (TR)



















































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 12061A101JA4A	 90MT20KB	 AA10B-048L-120DE	 D AD8554ARUZ-REEL	 ADM811MART-REEL7
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 CGA3E2X8R2A102K080AA	 CL21B102KB6WPNC	 CM2830AEIM23TR	 DB2U31600L	 DMN3200U-7
 D DMN4031SSD	 DRQ125-2R2-R	 ELM9730NBA	 GRM0335C1H1R6CA01D	 GRM0337U1H3R4CD01D
 GRM1885C1H472JA01D	 HC6H200-S	 IMT3AT108	 IR3622AMTRPBF.	 LT4256-2CS8#TRPBF
 MAX6314US25D4+T	 MAX640CSA	 D MBN800N33	 MBR12U100L-TP	 MCC95-16i01B
 MJE13005DRN-B	 D N320CH42LOO	 NMC0402X5R104K10TRPF	 PC28F640P30BF65A	 PEB22716TV1.5
 PPC405EX-SPD533T	 PQ033EZ01ZP-TLB	 QMT150-48-5N	 RRS180N03-TB	 S-80842CLNB-B63T2
 S0603-F-6.0A	 SCF1500H-120	 SKIM400GD126DM	 D SN74AUC1G32DCKR	 T323N400TOF
 TK19A45DTA4	 TSC6963SD	 UPD789072GR-013-GBG-E2	 UPG2409T6X-E2	 XR3082XIDTR-F

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