



### TSV611AICT

Part Number: **TSV611AICT**  
 Product Description: IC OPAMP GP 120KHZ RRO SC70-5  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [TSV611AICT.pdf](#)

Manufacturer/Brand: STMicroelectronics  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	TSV611AICT	<b>Manufacturer</b>	STMicroelectronics
<b>Description</b>	IC OPAMP GP 120KHZ RRO SC70-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	TSV611AICT.pdf		
<b>Voltage - Supply, Single/Dual (±)</b>	1.5 V ~ 5.5 V	<b>Voltage - Input Offset</b>	800µV
<b>Supplier Device Package</b>	SC-70-5	<b>Slew Rate</b>	0.04 V/µs
<b>Series</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	5-TSSOP, SC-70-5, SOT-353	<b>Output Type</b>	Rail-to-Rail
<b>Other Names</b>	497-10455-2	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Circuits</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	12 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Gain Bandwidth Product</b>	120kHz
<b>Detailed Description</b>	General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-5	<b>Current - Supply</b>	10.5µA
<b>Current - Output / Channel</b>	63mA	<b>Current - Input Bias</b>	1pA
<b>Base Part Number</b>	TSV611	<b>Amplifier Type</b>	General Purpose

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