









	<p><b>TSA1005-40IFT</b></p>
	<p><b>Manufacturer Part Number:</b> TSA1005-40IFT</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC ADC 10BIT DUAL 40MSPS 48-TQFP</p> <p><b>Datasheets:</b>  <a href="#">TSA1005-40IFT.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	TSA1005-40IFT
Manufacturer	STMicroelectronics
Description	IC ADC 10BIT DUAL 40MSPS 48-TQFP
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Differential
Operating Temperature	0°C ~ 85°C
Features	Simultaneous Sampling
Configuration	S/H-ADC
Package / Case	48-LQFP
Supplier Device Package	48-TQFP (7x7)
Number of A/D Converters	1
Number of Bits	10
Sampling Rate (Per Second)	40M
Data Interface	Parallel
Voltage - Supply, Analog	2.25 V ~ 2.7 V
Voltage - Supply, Digital	2.25 V ~ 2.7 V
Number of Inputs	2
Ratio - S/H:ADC	1:1
Architecture	Pipelined
Reference Type	Internal
Packaging	Tape & Reel (TR)

TSA1005-40IFT is New Original in Stock, Search TSA1005-40IFT Datasheets, PDF, Inventory at Y-IC.com Online, Order TSA1005-40IFT STMicroelectronics with warranted and confidence.  
RFQ TSA1005-40IFT : Info@Y-IC.com

You May Be Also Be interested

<p><b>In:</b></p>  <p><b>TSA10N80M</b> TURESEM TURESEM TO-3P</p>	 <p><b>TSA1203IFT</b> STMicroelectronics IC CONV A/D 2-CH 12-BIT 48-TQFP</p>	 <p><b>TSA-8.35G-100</b> E-Switch SWITCH TACTILE</p>	 <p><b>TSA1001IF</b> ST TSA1001IF ST</p>
 <p><b>TSA1036CX RFG</b> TSC (Taiwan Semiconductor) TRANSISTOR, PNP, -30V, -0.6A, 82</p>	 <p><b>TSA11N90M</b> Truesemi TSA11N90M Truesemi</p>	 <p><b>TSA-16-01 [V003]</b> Agastat Relays / TE Connectivity JUNCTION ASSY</p>	 <p><b>TSA-5.85G-160</b> E-Switch SWITCH TACTILE</p>

Hot Parts

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|-------------------|----------------------|-----------------------|----------------------|--------------------|
| ⊛ 7MBP300RA060    | ↔ AD7920AKSZ-500RL7  | ⇒ AK4527VQ            | D AP1722B-28GC       | ⇒ AP9567GJ         |
| ↳ BY500-800       | ⊛ BZT52B13LP-7       | D C0603C0G1E020B030BF | ⇒ CB2012T4R7M        | ⇒ CS0805KX7RYBB223 |
| ⊛ CVM40BB120      | ↳ CY37128VP160-125AC | ⊛ DD200HB-080         | ↔ DS1685E-5          | ⇒ FP0906R1-R30-R   |
| D FSSD06BQX       | ⊛ GC355XD72E105KX05L | ↳ GDMBZ5258B          | ⊛ GRJ31MR71H104KE01L | ⇒ ILQ620-X001      |
| ⇒ IRL530NSTR      | ↔ ISL80102IR25Z-TK   | ⊛ IXDD409YI           | ↳ LDK120M32R         | ⇒ LM2575S-5.0      |
| ↔ LMBR0520T1G     | ⇒ LP3985IM5-2.85     | D LT1636IMS8#PBF      | ⊛ LT4275AHDD#TRPBF   | ↳ MAX6328XR28+T    |
| ⊛ MAZ8300GML      | D MM74HCT374WMX      | ⇒ PAH1508CM           | ↔ PEF22818F          | ⇒ PESD12VS1UL      |
| ↳ R305SH20        | ⊛ S-1711A2815-I6T1G  | ↔ SGW25N12            | ⇒ SI2343DS-T1-E3     | ⇒ SM6B595L         |
| ⊛ SM7745DV-125.OM | ↳ SN74LV8151PWRG4    | ⊛ SN75LVDS388ADBT     | D SPM10040T-R56M150  | ⇒ STW80NF55-08     |
| ↔ T600071504BT    | ⊛ UMK105CG560JV-F    | ↳ V300C2C50A2         | ⊛ ZS62415            | ⇒ ZXM66P02N8       |

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