



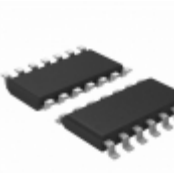


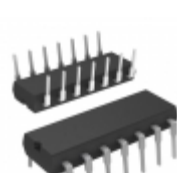


	<p><b>TS512IYDT</b></p> <p><b>Manufacturer Part Number:</b> TS512IYDT</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC OPAMP GP 3MHZ 8SO</p> <p><b>Datasheets:</b>  <a href="#">TS512IYDT.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 115623 pcs 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	TS512IYDT
Manufacturer	STMicroelectronics
Description	IC OPAMP GP 3MHZ 8SO
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Linear - Amplifiers</a> -
Part Status	115623 pcs Stock
Series	Automotive, AEC-Q100
Current - Supply	500µA
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Output Type	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Number of Circuits	2
Amplifier Type	General Purpose
Current - Output / Channel	23mA
Slew Rate	1.5 V/µs
-3db Bandwidth	-
Voltage - Supply, Single/Dual (±)	6 V ~ 30 V, ±3 V ~ 15 V
Gain Bandwidth Product	3MHz
Current - Input Bias	50nA
Voltage - Input Offset	500µV
Packaging	Tape & Reel (TR)

TS512IYDT is New Original in Stock, Search TS512IYDT Datasheets, PDF, Inventory at Y-IC.com Online, Order TS512IYDT STMicroelectronics with warrantied and confidence. RFQ TS512IYDT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <b>TS512ID</b> STMicroelectronics IC OPAMP GP 3MHZ 8SO	 <b>TS512IN</b> STMicroelectronics IC OPAMP GP 3MHZ 8DIP	 <b>TS514AID</b> STMicroelectronics IC OPAMP GP 3MHZ 14SO	 <b>TS514I</b> ST ST SOP14
 <b>TS512IDT//ACR\$K5</b> ST TS512IDT//ACR\$K5 ST	 <b>TS514AIN</b> STMicroelectronics IC OPAMP GP 3MHZ 14DIP	 <b>TS512IDT</b> STMicroelectronics IC OPAMP GP 3MHZ 8SO	 <b>TS514AI</b> ST ST SOP14

### Hot Parts

More

 TS507CDT	 TS507CLT	 TS507ILT	 TS507IYLT	 TS51111-M22WCSR
 TS51111-M22WCSR-13	 TS512AID	 TS512AIDT	 TS512AIN	 TS512AIYD
 TS512AIYDT	 TS512IDT	 TS5205CX5-RF	 TS5205CX525-RF	 TS5205CX528
 TS5205CX529	 TS5205CX530	 TS5205CX533	 TS5205CX550	 TS5205CX550-RF
 TS5213CU550RF	 TS5213CX533RF	 TS5213CX550RF	 TS5214ACY50	 TS5214CW33
 TS5215CS	 TS5215CY525RMG	 TS5215CY533	 TS555CDT	 TS555IDT
 TS555IPT	 TS555MDT	 TS556CDT	 TS556IDT	 TS556MDT
 TS5A1066DBVR	 TS5A1066DCKR	 TS5A1066DCKRG4	 TS5A12301EYFPR	 TS5A12301EYFRR
 TS5A2053DCTR	 TS5A2053DCUR	 TS5A2053DCUT	 TS5A2066DCUR	 TS5A2066DCURG4
 TS5A2066DCUT	 TS5A2066YZPR	 TS5A21366DCUR	 TS5A22362DGSR	 TS5A22362DRCR

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited