



TS512AIYDT

Part Number:	TS512AIYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 3MHZ 8SO
Datasheets:	 TS512AIYDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	137353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS512AIYDT

PART NUMBER	TS512AIYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 3MHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137353 pcs
DATA SHEET	 TS512AIYDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	6 V ~ 30 V, ±3 V ~ 15 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	1.5 V/µs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	497-10250-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	3MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit 8-SO
CURRENT - SUPPLY	500µA
CURRENT - OUTPUT / CHANNEL	23mA
CURRENT - INPUT BIAS	50nA
BASE PART NUMBER	TS512
AMPLIFIER TYPE	General Purpose

Related Tags

STMicroelectronics TS512AIYDT	TS512AIYDT Distributor	TS512AIYDT Supplier
TS512AIYDT Price	TS512AIYDT Pictures	TS512AIYDT Image
TS512AIYDT PDF Datasheet	TS512AIYDT Download Datasheet	TS512AIYDT Datasheet
TS512AIYDT Stock	Buy TS512AIYDT	Buy STMicroelectronics TS512AIYDT
STMicroelectronics TS512AIYDT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TS512AIYDT		

Related Products

 TS512GMTS600-PK Manufacturers: UD00 Description: SSD 512GB MLC SATA III 3.3V In stock: 200 pcs RFQ	 TS512AIDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 3MHZ 8SO In stock: 200998 pcs RFQ
 TS51224-M000WCSR Manufacturers: Semtech Description: IC WIRELESS TXRX BATTERY CHARGER In stock: 19652 pcs RFQ	 TS51223-M000WCSR Manufacturers: Semtech Description: IC RCVR CTLR WIRELESS 20-WLCSP In stock: 63344 pcs RFQ
 TS512BIYDT Manufacturers: STMicroelectronics Description: IC OP AMP GP DUAL 3MHZ 8SO In stock: 74695 pcs RFQ	 TS512IYDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 3MHZ 8SO In stock: 170759 pcs RFQ
 TS512ID Manufacturers: STMicroelectronics Description: IC OPAMP GP 3MHZ 8SO In stock: 142469 pcs RFQ	 TS51231-QFNR Manufacturers: Semtech Description: IC TRANSMITTER DVR WIRELSS 16QFN In stock: 93496 pcs RFQ
 TS512AIN Manufacturers: STMicroelectronics Description: IC OPAMP GP 3MHZ 8DIP In stock: 159400 pcs RFQ	 TS512IN Manufacturers: STMicroelectronics Description: IC OPAMP GP 3MHZ 8DIP In stock: 189148 pcs RFQ
 TS512AID Manufacturers: STMicroelectronics Description: IC OPAMP GP 3MHZ 8SO In stock: 157593 pcs RFQ	 TS512IDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 3MHZ 8SO In stock: 211830 pcs RFQ