



STMicroelectronics



TSH114IDT

Part Number:	TSH114IDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP CFA 100MHZ 14SO
Datasheets:	 TSH114IDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSH114IDT

PART NUMBER	TSH114IDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP CFA 100MHZ 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64643 pcs
DATA SHEET	 TSH114IDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
VOLTAGE - INPUT OFFSET	900µV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	450 V/µs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	497-10390-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Feedback Amplifier 4 Circuit 14-SO
CURRENT - SUPPLY	4mA
CURRENT - OUTPUT / CHANNEL	47mA
CURRENT - INPUT BIAS	3µA
BASE PART NUMBER	TSH114
AMPLIFIER TYPE	Current Feedback
-3DB BANDWIDTH	100MHz

Related Tags

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