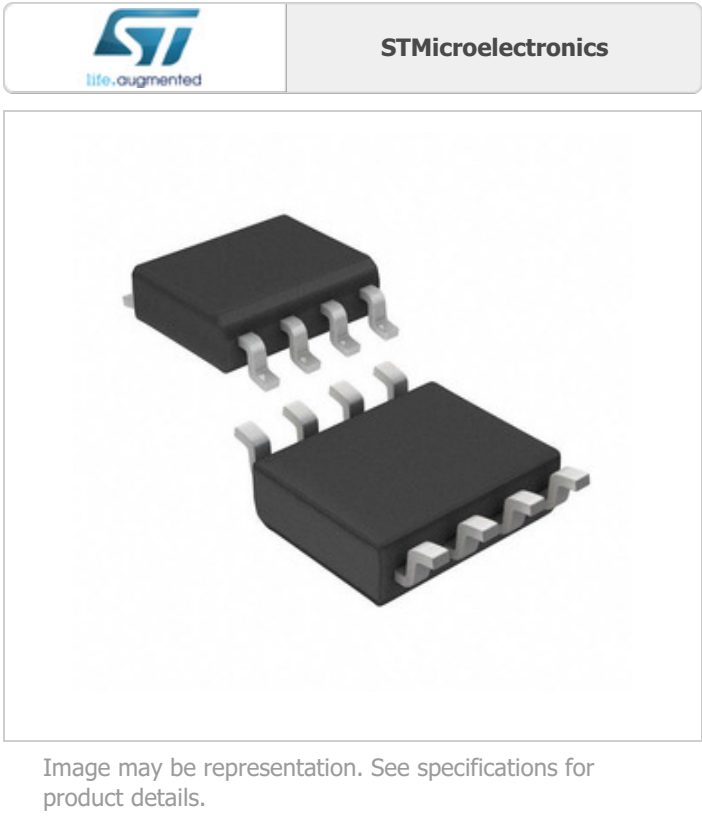




TSC1031ID

Part Number:	TSC1031ID
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP CURR SENSE 700KHZ 8SO
Datasheets:	 TSC1031ID.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSC1031ID

PART NUMBER	TSC1031ID
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP CURR SENSE 700KHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSC1031ID.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	0.6 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-SO
CURRENT - SUPPLY	200µA
CURRENT - OUTPUT / CHANNEL	26mA
CURRENT - INPUT BIAS	10µA
BASE PART NUMBER	TSC103
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	700kHz

Related Tags

STMicroelectronics TSC1031ID	TSC1031ID Distributor	TSC1031ID Supplier
TSC1031ID Price	TSC1031ID Pictures	TSC1031ID Image
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TSC1031ID Stock	Buy TSC1031ID	Buy STMicroelectronics TSC1031ID
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