



EL8171ISZ-T7

Part Number:	EL8171ISZ-T7
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 450KHZ RRO 8SOIC
Datasheets:	 EL8171ISZ-T7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL8171ISZ-T7

PART NUMBER	EL8171ISZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 450KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EL8171ISZ-T7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	470µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.55 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	EL8171ISZ-T7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	65µA
CURRENT - OUTPUT / CHANNEL	32mA
CURRENT - INPUT BIAS	10pA
BASE PART NUMBER	EL8171
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	450kHz

Related Tags

Intersil EL8171ISZ-T7	EL8171ISZ-T7 Distributor	EL8171ISZ-T7 Supplier
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