



EL8172IS

Part Number:	EL8172IS
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 170KHZ RRO 8SOIC
Datasheets:	EL8172IS.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EL8172IS

PART NUMBER	EL8172IS
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 170KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4812 pcs
DATA SHEET	EL8172IS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	70µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.55 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
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	Contains lead / RoHS non-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	EL8172
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	170kHz

Related Tags

Intersil EL8172IS	EL8172IS Distributor	EL8172IS Supplier
EL8172IS Price	EL8172IS Pictures	EL8172IS Image
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Related Products

EL8171ISZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 4846 pcs RFQ	EL8172ISZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 28674 pcs RFQ
EL8172FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 60573 pcs RFQ	EL8172IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 5078 pcs RFQ
EL8171ISZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 2780 pcs RFQ	EL8171S1(TU)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR In stock: 885273 pcs RFQ
EL8172FSZ-T7A Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 43038 pcs RFQ	EL8172FSZ Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 29278 pcs RFQ
EL8173FSZ Manufacturers: Intersil Description: IC OPAMP INSTR 396KHZ RRO 8SOIC In stock: 83128 pcs RFQ	EL8172IS-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 3266 pcs RFQ
EL8172ISZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 3385 pcs RFQ	EL8172ISZ Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 3189 pcs RFQ

