



Intersil



EL8172IS-T7

Part Number:	EL8172IS-T7
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 170KHZ RRO 8SOIC
Datasheets:	 EL8172IS-T7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3266 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL8172IS-T7

PART NUMBER	EL8172IS-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 170KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3266 pcs
DATA SHEET	 EL8172IS-T7.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	Tape & Reel (TR)
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-T7	EL8172IS-T7 Distributor	EL8172IS-T7 Supplier
EL8172IS-T7 Price	EL8172IS-T7 Pictures	EL8172IS-T7 Image
EL8172IS-T7 PDF Datasheet	EL8172IS-T7 Download Datasheet	EL8172IS-T7 Datasheet
EL8172IS-T7 Stock	Buy EL8172IS-T7	Buy Intersil EL8172IS-T7
Intersil EL8172IS-T7	Intersil Supplier	Intersil Distributor
Intersil EL8172IS-T7		

Related Products

 EL8172IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 5078 pcs RFQ	 EL8172IS Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 4812 pcs RFQ
 EL8171S1(TU)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR In stock: 885273 pcs RFQ	 EL8172FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 60573 pcs RFQ
 EL8173IS Manufacturers: Intersil Description: IC OPAMP INSTR 396KHZ RRO 8SOIC In stock: 2991 pcs RFQ	 EL8173FSZ Manufacturers: Intersil Description: IC OPAMP INSTR 396KHZ RRO 8SOIC In stock: 83128 pcs RFQ
 EL8173FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 396KHZ RRO 8SOIC In stock: 3326 pcs RFQ	 EL8172ISZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 28674 pcs RFQ
 EL8172FSZ-T7A Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 43038 pcs RFQ	 EL8172ISZ Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 3189 pcs RFQ
 EL8172FSZ Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 29278 pcs RFQ	 EL8172ISZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 3385 pcs RFQ