



Intersil



EL8172ISZ

Part Number:	EL8172ISZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 170KHZ RRO 8SOIC
Datasheets:	 EL8172ISZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3189 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL8172ISZ

PART NUMBER	EL8172ISZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 170KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3189 pcs
DATA SHEET	 EL8172ISZ.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)	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	EL8172
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	170kHz

Related Tags

Intersil EL8172ISZ	EL8172ISZ Distributor	EL8172ISZ Supplier
EL8172ISZ Price	EL8172ISZ Pictures	EL8172ISZ Image
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EL8172ISZ Stock	Buy EL8172ISZ	Buy Intersil EL8172ISZ
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Related Products

 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
 EL8172IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 5078 pcs RFQ	 EL8173IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 396KHZ RRO 8SOIC In stock: 6308 pcs RFQ
 EL8172IS Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 4812 pcs RFQ	 EL8172FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 60573 pcs RFQ
 EL8172ISZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 28674 pcs RFQ	 EL8173IS Manufacturers: Intersil Description: IC OPAMP INSTR 396KHZ RRO 8SOIC In stock: 2991 pcs RFQ
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 EL8172ISZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 3385 pcs RFQ	 EL8173FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 396KHZ RRO 8SOIC In stock: 3326 pcs RFQ