



EL8170ISZ

Part Number:	EL8170ISZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 192KHZ RRO 8SOIC
Datasheets:	EL8170ISZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7007 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL8170ISZ

PART NUMBER	EL8170ISZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 192KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7007 pcs
DATA SHEET	EL8170ISZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	50µV
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	700pA
BASE PART NUMBER	EL8170
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	192kHz

Related Tags

Intersil EL8170ISZ	EL8170ISZ Distributor	EL8170ISZ Supplier
EL8170ISZ Price	EL8170ISZ Pictures	EL8170ISZ Image
EL8170ISZ PDF Datasheet	EL8170ISZ Download Datasheet	EL8170ISZ Datasheet
EL8170ISZ Stock	Buy EL8170ISZ	Buy Intersil EL8170ISZ
Intersil EL8170ISZ	Intersil Supplier	Intersil Distributor
Intersil EL8170ISZ		

Related Products

EL8170IS Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 4959 pcs RFQ	EL8171ISZ Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 6841 pcs RFQ
EL8170ISZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 5564 pcs RFQ	EL8170ISZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 5406 pcs RFQ
EL8170FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 62933 pcs RFQ	EL8171IS Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 5379 pcs RFQ
EL8170IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 3618 pcs RFQ	EL8170IS-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 4823 pcs RFQ
EL8171IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 5018 pcs RFQ	EL8170FSZ Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 34301 pcs RFQ
EL8171IS-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 3252 pcs RFQ	EL8170FSZ-T7A Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 29949 pcs RFQ