



EL8172FSZ

Part Number:	EL8172FSZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 170KHZ RRO 8SOIC
Datasheets:	EL8172FSZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	29278 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 EL8172FSZ

PART NUMBER	EL8172FSZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 170KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29278 pcs
DATA SHEET	EL8172FSZ.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 EL8172FSZ	EL8172FSZ Distributor	EL8172FSZ Supplier
EL8172FSZ Price	EL8172FSZ Pictures	EL8172FSZ Image
EL8172FSZ PDF Datasheet	EL8172FSZ Download Datasheet	EL8172FSZ Datasheet
EL8172FSZ Stock	Buy EL8172FSZ	Buy Intersil EL8172FSZ
Intersil EL8172FSZ	Intersil Supplier	Intersil Distributor
Intersil EL8172FSZ		

Related Products

EL8172IS Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 4812 pcs RFQ	EL8171ISZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 4846 pcs RFQ
EL8171IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 5018 pcs RFQ	EL8172IS-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 3266 pcs RFQ
EL8172ISZ Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 3189 pcs RFQ	EL8171ISZ Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 6841 pcs RFQ
EL8171S1(TU)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR In stock: 885273 pcs RFQ	EL8171IS-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 3252 pcs RFQ
EL8172IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 5078 pcs RFQ	EL8172FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 60573 pcs RFQ
EL8171ISZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 2780 pcs RFQ	EL8172FSZ-T7A Manufacturers: Intersil Description: IC OPAMP INSTR 170KHZ RRO 8SOIC In stock: 43038 pcs RFQ

