



Intersil



EL5171ISZ

Part Number:	EL5171ISZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP DIFF 100MHZ 8SOIC
Datasheets:	 EL5171ISZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33656 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 EL5171ISZ

PART NUMBER	EL5171ISZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP DIFF 100MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33656 pcs
DATA SHEET	 EL5171ISZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.75 V ~ 11 V, ±2.38 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	1.5mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	800 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 85°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
GAIN BANDWIDTH PRODUCT	100MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 8-SOIC
CURRENT - SUPPLY	7.5mA
CURRENT - OUTPUT / CHANNEL	120mA
CURRENT - INPUT BIAS	6μA
BASE PART NUMBER	EL5171
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	250MHz

Related Tags

Intersil EL5171ISZ	EL5171ISZ Distributor	EL5171ISZ Supplier
EL5171ISZ Price	EL5171ISZ Pictures	EL5171ISZ Image
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Related Products

 EL5172IS Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 6048 pcs RFQ	 EL5171ISZ-T7A Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 32077 pcs RFQ
 EL5171IS Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 5530 pcs RFQ	 EL5171ISZ-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 72640 pcs RFQ
 EL5170IYZ-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 46201 pcs RFQ	 EL5172IS-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 5439 pcs RFQ
 EL5171ISZ-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 88324 pcs RFQ	 EL5171IS-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 6204 pcs RFQ
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