



Intersil



EL5172ISZ

Part Number:	EL5172ISZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP DIFF 100MHZ 8SOIC
Datasheets:	 EL5172ISZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46621 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 EL5172ISZ

PART NUMBER	EL5172ISZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP DIFF 100MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46621 pcs
DATA SHEET	 EL5172ISZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.75 V ~ 11 V, ±2.38 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	7mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	800 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull
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 Push-Pull 8-SOIC
CURRENT - SUPPLY	5.6mA
CURRENT - OUTPUT / CHANNEL	95mA
CURRENT - INPUT BIAS	6μA
BASE PART NUMBER	EL5172
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	250MHz

Related Tags

Intersil EL5172ISZ	EL5172ISZ Distributor	EL5172ISZ Supplier
EL5172ISZ Price	EL5172ISZ Pictures	EL5172ISZ Image
EL5172ISZ PDF Datasheet	EL5172ISZ Download Datasheet	EL5172ISZ Datasheet
EL5172ISZ Stock	Buy EL5172ISZ	Buy Intersil EL5172ISZ
Intersil EL5172ISZ	Intersil Supplier	Intersil Distributor
Intersil EL5172ISZ		

Related Products

 EL5172IS-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 6956 pcs RFQ	 EL5172ISZ-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 84825 pcs RFQ
 EL5172ISZ-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 95838 pcs RFQ	 EL5172IS Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 6048 pcs RFQ
 EL5171ISZ-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 72640 pcs RFQ	 EL5172IS-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 5439 pcs RFQ
 EL5172ISZ-T7A Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 55599 pcs RFQ	 EL5172IY-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 5914 pcs RFQ
 EL5172IY-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 5702 pcs RFQ	 EL5171ISZ-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 88324 pcs RFQ
 EL5171ISZ-T7A Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 32077 pcs RFQ	 EL5172IY Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 3563 pcs RFQ