



EL5424ILZ

Part Number:	EL5424ILZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP BUFFER 8MHZ RRO 32QFN
Datasheets:	EL5424ILZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6500 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL5424ILZ

PART NUMBER	EL5424ILZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP BUFFER 8MHZ RRO 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6500 pcs
DATA SHEET	EL5424ILZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 16.5 V, ±2.25 V ~ 8.25 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	32-QFN-EP
SLEW RATE	15 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	8MHz
DETAILED DESCRIPTION	Buffer Amplifier 12 Circuit Rail-to-Rail 32-QFN-EP
CURRENT - SUPPLY	8.8mA
CURRENT - OUTPUT / CHANNEL	140mA
CURRENT - INPUT BIAS	2nA
BASE PART NUMBER	EL5424
AMPLIFIER TYPE	Buffer
-3DB BANDWIDTH	12MHz

Related Tags

Intersil EL5424ILZ	EL5424ILZ Distributor	EL5424ILZ Supplier
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Related Products

EL5424ILZ-T7 Manufacturers: Intersil Description: IC OPAMP BUFFER 8MHZ RRO 32QFN In stock: 3941 pcs RFQ	EL5423CR-T7 Manufacturers: Intersil Description: IC OPAMP BUFFER 12MHZ 28TSSOP In stock: 5615 pcs RFQ
EL5427CL-T13 Manufacturers: Intersil Description: IC OPAMP BUFFER 2.5MHZ RRO 32QFN In stock: 3166 pcs RFQ	EL5423CR Manufacturers: Intersil Description: IC OPAMP BUFFER 12MHZ 28TSSOP In stock: 6793 pcs RFQ
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EL5424ILZ-T13 Manufacturers: Intersil Description: IC OPAMP BUFFER 8MHZ RRO 32QFN In stock: 6314 pcs RFQ	EL5427CL Manufacturers: Intersil Description: IC OPAMP BUFFER 2.5MHZ RRO 32QFN In stock: 4203 pcs RFQ
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EL5424IL-T13 Manufacturers: Intersil Description: IC OPAMP BUFFER 8MHZ RRO 32QFN In stock: 6919 pcs RFQ	EL5427CL-T7 Manufacturers: Intersil Description: IC OPAMP BUFFER 2.5MHZ RRO 32QFN In stock: 5796 pcs RFQ