




Intersil

## EL8300IUZ

Part Number:	EL8300IUZ
Manufacturer/Brand:	Intersil
Product description:	IC OPAMP VFB 100MHZ RRO 16QSOP
Datasheets:	<a href="#">PDF EL8300IUZ.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
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 EL8300IUZ

PART NUMBER	EL8300IUZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP VFB 100MHZ RRO 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF EL8300IUZ.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 5 V, ±1.5 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	16-QSOP
SLEW RATE	200 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	3
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	Voltage Feedback Amplifier 3 Circuit Rail-to-Rail 16-QSOP
CURRENT - SUPPLY	2mA
CURRENT - OUTPUT / CHANNEL	65mA
CURRENT - INPUT BIAS	1.4µA
BASE PART NUMBER	EL8300
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	200MHz

### Related Tags

Intersil EL8300IUZ	EL8300IUZ Distributor	EL8300IUZ Supplier
EL8300IUZ Price	EL8300IUZ Pictures	EL8300IUZ Image
EL8300IUZ PDF Datasheet	EL8300IUZ Download Datasheet	EL8300IUZ Datasheet
EL8300IUZ Stock	Buy EL8300IUZ	Buy Intersil EL8300IUZ
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