



EL8300ISZ

Part Number:	EL8300ISZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP VFB 100MHZ RRO 16SOIC
Datasheets:	EL8300ISZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2763 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 EL8300ISZ

PART NUMBER	EL8300ISZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP VFB 100MHZ RRO 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2763 pcs
DATA SHEET	EL8300ISZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 5 V, ±1.5 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	16-SOIC
SLEW RATE	200 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (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-SOIC
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 EL8300ISZ	EL8300ISZ Distributor	EL8300ISZ Supplier
EL8300ISZ Price	EL8300ISZ Pictures	EL8300ISZ Image
EL8300ISZ PDF Datasheet	EL8300ISZ Download Datasheet	EL8300ISZ Datasheet
EL8300ISZ Stock	Buy EL8300ISZ	Buy Intersil EL8300ISZ
Intersil EL8300ISZ	Intersil Supplier	Intersil Distributor
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Related Products

EL827S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 372422 pcs RFQ	EL8300IU-T13 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16QSOP In stock: 2829 pcs RFQ
EL8300IS-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 6275 pcs RFQ	EL827S1(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 411095 pcs RFQ
EL8300IU Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16QSOP In stock: 3224 pcs RFQ	EL827S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 422845 pcs RFQ
EL8300IS-T13 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 4751 pcs RFQ	EL8300IU-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16QSOP In stock: 5445 pcs RFQ
EL8300ISZ-T13 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 3884 pcs RFQ	EL8300ISZ-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 5506 pcs RFQ
EL8300IS Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 5103 pcs RFQ	EL8300IUZ Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16QSOP In stock: 4832 pcs RFQ