



EL8300ISZ-T13

Part Number:	EL8300ISZ-T13
Manufacturer/Brand:	Intersil
Product description	IC OPAMP VFB 100MHZ RRO 16SOIC
Datasheets:	 EL8300ISZ-T13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3884 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-T13

PART NUMBER	EL8300ISZ-T13
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP VFB 100MHZ RRO 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3884 pcs
DATA SHEET	 EL8300ISZ-T13.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	Tape & Reel (TR)
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-T13	EL8300ISZ-T13 Distributor	EL8300ISZ-T13 Supplier
EL8300ISZ-T13 Price	EL8300ISZ-T13 Pictures	EL8300ISZ-T13 Image
EL8300ISZ-T13 PDF Datasheet	EL8300ISZ-T13 Download Datasheet	EL8300ISZ-T13 Datasheet
EL8300ISZ-T13 Stock	Buy EL8300ISZ-T13	Buy Intersil EL8300ISZ-T13
Intersil EL8300ISZ-T13	Intersil Supplier	Intersil Distributor
Intersil EL8300ISZ-T13		

Related Products

 EL8300IS Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 5103 pcs RFQ	 EL8300IUZ-T13 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16QSOP In stock: 3428 pcs RFQ
 EL8300IS-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 6275 pcs RFQ	 EL8300IU-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16QSOP In stock: 5445 pcs RFQ
 EL827S1(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 411095 pcs RFQ	 EL8300IS-T13 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 4751 pcs RFQ
 EL827S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 422845 pcs RFQ	 EL8300IU-T13 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16QSOP In stock: 2829 pcs RFQ
 EL8300ISZ Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 2763 pcs RFQ	 EL8300IU Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16QSOP In stock: 3224 pcs RFQ
 EL8300ISZ-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16SOIC In stock: 5506 pcs RFQ	 EL8300IUZ Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 16QSOP In stock: 4832 pcs RFQ