



Intersil



Image may be representation. See specifications for product details.

EL8300IUZ-T7

Part Number:	EL8300IUZ-T7
Manufacturer/Brand:	Intersil
Product description	IC OPAMP VFB 100MHZ RRO 16QSOP
Datasheets:	 EL8300IUZ-T7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4318 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL8300IUZ-T7

PART NUMBER	EL8300IUZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP VFB 100MHZ RRO 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4318 pcs
DATA SHEET	 EL8300IUZ-T7.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	EL8300IUZ-T7TR
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-T7	EL8300IUZ-T7 Distributor	EL8300IUZ-T7 Supplier
EL8300IUZ-T7 Price	EL8300IUZ-T7 Pictures	EL8300IUZ-T7 Image
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 EL8302IS-T13 Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 16SOIC In stock: 4273 pcs RFQ	 EL8302IS Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 16SOIC In stock: 4508 pcs RFQ
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