



EL8100IS

Part Number:	EL8100IS
Manufacturer/Brand:	Intersil
Product description	IC OPAMP VFB 100MHZ RRO 8SOIC
Datasheets:	EL8100IS.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL8100IS

PART NUMBER	EL8100IS
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP VFB 100MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4508 pcs
DATA SHEET	EL8100IS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 5 V, ±1.5 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	200 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN BANDWIDTH PRODUCT	100MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	2mA
CURRENT - OUTPUT / CHANNEL	65mA
CURRENT - INPUT BIAS	1.5µA
BASE PART NUMBER	EL8100
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	200MHz

Related Tags

Intersil EL8100IS	EL8100IS Distributor	EL8100IS Supplier
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Related Products

EL8100IWZ-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO SOT23-6 In stock: 70923 pcs RFQ	EL8100ISZ-T13 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 8SOIC In stock: 62133 pcs RFQ
EL8100IS-T13 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 8SOIC In stock: 4672 pcs RFQ	EL8100ISZ-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 8SOIC In stock: 69874 pcs RFQ
EL8101IW-T7A Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO SOT23-5 In stock: 6443 pcs RFQ	EL8100IW-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO SOT23-6 In stock: 3190 pcs RFQ
EL8101IW-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO SOT23-5 In stock: 5262 pcs RFQ	EL8100IS-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO 8SOIC In stock: 3130 pcs RFQ
EL8100IW-T7A Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO SOT23-6 In stock: 5946 pcs RFQ	EL8101IWZ-T7 Manufacturers: Intersil Description: IC OPAMP VFB 100MHZ RRO SOT23-5 In stock: 78980 pcs RFQ
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