



Intersil



ISL55001IBZ

Part Number:	ISL55001IBZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP VFB 70MHZ 8SOIC
Datasheets:	 ISL55001IBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL55001IBZ

PART NUMBER	ISL55001IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP VFB 70MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20450 pcs
DATA SHEET	 ISL55001IBZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 30 V, ±2.25 V ~ 15 V
VOLTAGE - INPUT OFFSET	60µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	280 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	70MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit 8-SOIC
CURRENT - SUPPLY	9mA
CURRENT - OUTPUT / CHANNEL	145mA
CURRENT - INPUT BIAS	1.72µA
BASE PART NUMBER	ISL55001
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	220MHz

Related Tags

Intersil ISL55001IBZ	ISL55001IBZ Distributor	ISL55001IBZ Supplier
ISL55001IBZ Price	ISL55001IBZ Pictures	ISL55001IBZ Image
ISL55001IBZ PDF Datasheet	ISL55001IBZ Download Datasheet	ISL55001IBZ Datasheet
ISL55001IBZ Stock	Buy ISL55001IBZ	Buy Intersil ISL55001IBZ
Intersil ISL55001IBZ	Intersil Supplier	Intersil Distributor
Intersil ISL55001IBZ		

Related Products

 ISL54505IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 6917 pcs RFQ	 ISL54503IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 6UTDFN In stock: 3961 pcs RFQ
 ISL55001IBZ-T13 Manufacturers: Intersil Description: IC OPAMP VFB 70MHZ 8SOIC In stock: 41494 pcs RFQ	 ISL55002IB Manufacturers: Intersil Description: IC OPAMP VFB 70MHZ 8SOIC In stock: 3598 pcs RFQ
 ISL55002IB-T7 Manufacturers: Intersil Description: IC OPAMP VFB 70MHZ 8SOIC In stock: 4897 pcs RFQ	 ISL54503IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 4102 pcs RFQ
 ISL54505IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 6UTDFN In stock: 4015 pcs RFQ	 ISL55001IBZ-T7 Manufacturers: Intersil Description: IC OPAMP VFB 70MHZ 8SOIC In stock: 40318 pcs RFQ
 ISL55001IBZ-T7A Manufacturers: Intersil Description: IC OPAMP VFB 70MHZ 8SOIC In stock: 21561 pcs RFQ	 ISL54504IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPST 6UTDFN In stock: 7079 pcs RFQ
 ISL54504IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 4935 pcs RFQ	 ISL55002IB-T13 Manufacturers: Intersil Description: IC OPAMP VFB 70MHZ 8SOIC In stock: 6725 pcs RFQ