










 A Renesas Company	ISL84581IAZ
	Manufacturer Part Number: ISL84581IAZ
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Intersil
	Part of Description: IC MULTIPLEXER 8X1 16QSOP
Datasheets:  ISL84581IAZ.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, 2697 pcs Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL84581IAZ
Manufacturer	Intersil
Description	IC MULTIPLEXER 8X1 16QSOP
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2697 pcs Stock
Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V
Switch Time (Ton, Toff) (Max)	50ns, 35ns
Switch Circuit	-
Supplier Device Package	16-QSOP
Series	-
Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	60 Ohm
Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1
Current - Leakage (IS(off)) (Max)	20pA (Typ)
Crosstalk	-
Charge Injection	0.3pC
Channel-to-Channel Matching (ΔRon)	1.3 Ohm
Channel Capacitance (CS(off), CD(off))	3pF, 21pF
-3db Bandwidth	-

You May Be Also Be interested

<p>In:</p>  ISL84581IAZ-T Intersil IC MULTIPLEXER 8X1 16QSOP	 ISL84544IHZ-T Intersil IC SWITCH SPDT SOT23-6	 ISL84544IH-T Intersil IC SWITCH SPDT SOT23-6	 ISL84582IVZ Intersil IC MUX/DEMUX DUAL 4X1 16TSSOP
 ISL84544IHZ INTERSIL ISL84544IHZ INTERSIL	 ISL84544IPZ Intersil IC SWITCH SPDT 8DIP	 ISL84544IP Intersil IC SWITCH SPDT 8DIP	 ISL84581IVZ Intersil IC MULTIPLEXER 8X1 16TSSOP

ISL84581IAZ Related keyword

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ISL84581IAZ Price	ISL84581IAZ Manufacturer	ISL84581IAZ Picture	ISL84581IAZ Stock	ISL84581IAZ Inventory
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