

HI-8197PSIF



Part Number: [HI-8197PSIF](#)

Manufacturer: [Holt Integrated Circuits, Inc.](#)

Description: IC ANALOG SWITCH 4 X SPST 16SOIC

Data sheet:  [HI-8195/96/97](#)

RoHs Status: Lead free / RoHS Compliant

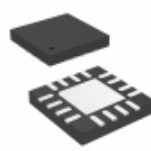
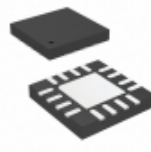
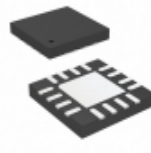
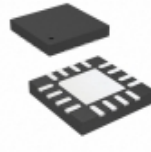
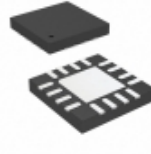
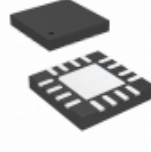
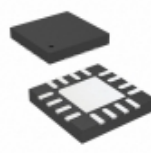
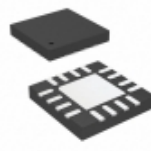
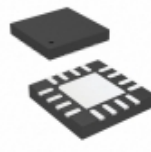
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	HI-8197PSIF	Manufacturer	Holt Integrated Circuits, Inc.
Description	IC ANALOG SWITCH 4 X SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21228 pcs	Data sheet	HI-8195/96/97
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±3 V ~ 10 V	Switch Time (Ton, Toff) (Max)	35ns, 20ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	1245-1005 HI8197PSIF
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	31 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 1:1 31 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	5nA (Max)	Crosstalk	-
Charge Injection	-10pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	12pF, 46pF	-3db Bandwidth	-
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	Part#: HI-8197PCTF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8195PSIF Description: IC ANALOG SWITCH 4 X SPST 16SOIC	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8196PSTF Description: IC ANALOG SWITCH 4 X SPST 16SOIC	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8202PSIF Description: IC SWITCH QUAD SPST 20-TSSOP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8195PCIF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8197PCIF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8196PCTF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8425PQIF Description: LOW SIDE DRIVER	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8201PCIF Description: IC SWITCH QUAD SPST 16-CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
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	Part#: HI-8430PQIF Description: LOW SIDE DRIVER	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8435PQIF Description: LOW SIDE DRIVER	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8196PSIF Description: IC ANALOG SWITCH 4 X SPST 16SOIC	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8201PSIF Description: IC SWITCH QUAD SPST 20-TSSOP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ

Related keywords for HI-8197PSIF

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