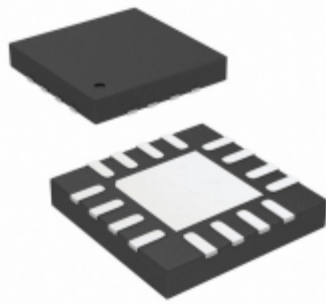


HI-8197PCIF





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

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

Description IC ANALOG SWITCH 4 X SPST 16CSP

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

RoHs Status: Lead free / RoHS Compliant

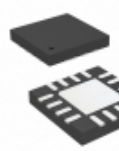
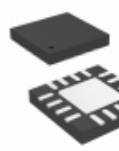
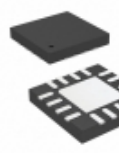
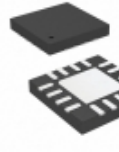
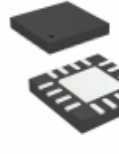
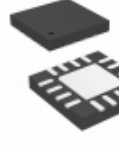
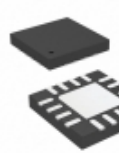
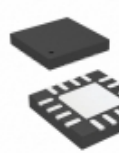
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy HI-8197PCIF with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	HI-8197PCIF	Manufacturer	Holt Integrated Circuits, Inc.
Description	IC ANALOG SWITCH 4 X SPST 16CSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24479 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-CSP (5x5)
Series	-	Packaging	Tube
Package / Case	16-WQFN Exposed Pad, CSP	Other Names	1245-1006 HI8197PCIF
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)	3 (168 Hours)	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-CSP (5x5)
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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RELATED PRODUCTS			
	Part#: HI-8195PCTF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8202PCIF Description: IC SWITCH QUAD SPST 16-CSP	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-8196PSTF 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
	Part#: HI-8192PSTF 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-8196PCTF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8200PCIF Description: IC SWITCH QUAD SPST 16-CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8201PCIF Description: IC SWITCH QUAD SPST 16-CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8195PSTF Description: IC ANALOG SWITCH 4 X SPST 16SOIC	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8425PQIF Description: LOW SIDE DRIVER	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8196PCIF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8192PSIF Description: IC ANALOG SWITCH 4 X SPST 16SOIC	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8197PSIF Description: IC ANALOG SWITCH 4 X SPST 16SOIC	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
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	Part#: HI-8200PSIF Description: IC SWITCH QUAD SPST 20-TSSOP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8197PSTF Description: IC ANALOG SWITCH 4 X SPST 16SOIC	Manufacturers: Holt Integrated Circuits, Inc.	RFQ

Related keywords for HI-8197PCIF			
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