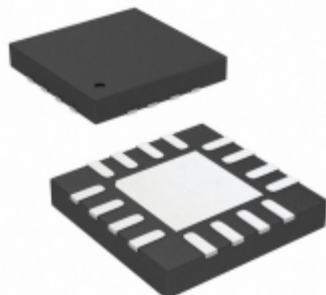


HI-8196PCTF





Part Number: [HI-8196PCTF](#)

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

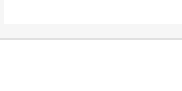
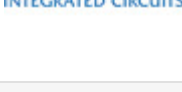
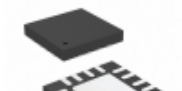
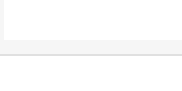
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy HI-8196PCTF with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	HI-8196PCTF	Manufacturer	Holt Integrated Circuits, Inc.
Description	IC ANALOG SWITCH 4 X SPST 16CSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14177 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 (Typ)
Switch Circuit	SPST - NC	Supplier Device Package	16-CSP (5x5)
Series	-	Packaging	Tube
Package / Case	16-WQFN Exposed Pad, CSP	Operating Temperature	-55°C ~ 125°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
Crosstalk	-	Charge Injection	-10pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	12pF
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: HI-8200PSIF 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-8195PSIF Description: IC ANALOG SWITCH 4 X SPST 16SOIC	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8192PCTF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8197PCTF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8197PSTF Description: IC ANALOG SWITCH 4 X SPST 16SOIC	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
	Part#: HI-8195PCTF 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-8196PCIF Description: IC ANALOG SWITCH 4 X SPST 16CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ
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	Part#: HI-8201PCIF Description: IC SWITCH QUAD SPST 16-CSP	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-8191PSTF 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-8200PCIF Description: IC SWITCH QUAD SPST 16-CSP	Manufacturers: Holt Integrated Circuits, Inc.	RFQ

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