



Holt Integrated Circuits, Inc.

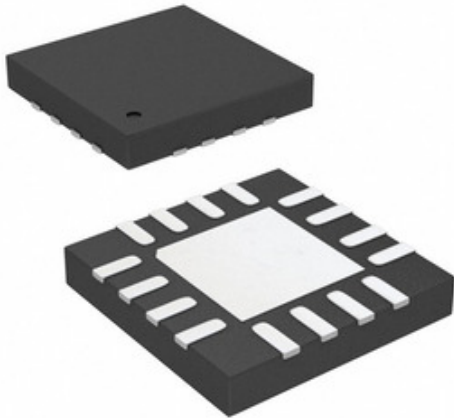


Image may be representation. See specifications for product details.

HI-8197PCIF

Part Number:	HI-8197PCIF
Manufacturer/Brand:	Holt Integrated Circuits, Inc.
Product description	IC ANALOG SWITCH 4 X SPST 16CSP
Datasheets:	 HI-8197PCIF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20842 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

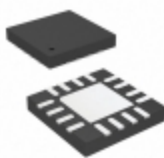
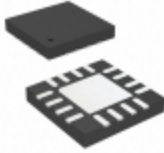
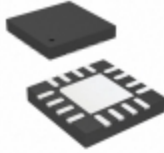
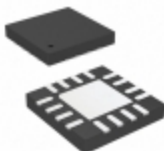
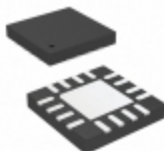
Specifications of HI-8197PCIF

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	20842 pcs
DATA SHEET	 HI-8197PCIF.pdf
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)
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	-

Related Tags

Holt Integrated Circuits, Inc. HI-8197PCIF	HI-8197PCIF Distributor	HI-8197PCIF Supplier
HI-8197PCIF Price	HI-8197PCIF Pictures	HI-8197PCIF Image
HI-8197PCIF PDF Datasheet	HI-8197PCIF Download Datasheet	HI-8197PCIF Datasheet
HI-8197PCIF Stock	Buy HI-8197PCIF	Buy Holt Integrated Circuits, Inc. HI-8197PCIF
Holt Integrated Circuits, Inc. HI-8197PCIF	Holt Integrated Circuits, Inc. Supplier	Holt Integrated Circuits, Inc. Distributor
Holt Integrated Circuits, Inc. HI-8197PCIF	Holt Integrated Circuits Inc. HI-8197PCIF	

Related Products

 HI-8200PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC SWITCH QUAD SPST 20-TSSOP In stock: 17317 pcs RFQ	 HI-8197PCTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16CSP In stock: 11306 pcs RFQ
 HI-8196PCTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16CSP In stock: 11983 pcs RFQ	 HI-8201PCIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC SWITCH QUAD SPST 16-CSP In stock: 20125 pcs RFQ
 HI-8197PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 11260 pcs RFQ	 HI-8196PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 11022 pcs RFQ
 HI-8196PCIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16CSP In stock: 26065 pcs RFQ	 HI-8200PCIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC SWITCH QUAD SPST 16-CSP In stock: 15618 pcs RFQ
 HI-8195PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 12639 pcs RFQ	 HI-8195PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 21897 pcs RFQ
 HI-8197PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 21508 pcs RFQ	 HI-8196PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 22632 pcs RFQ