



Holt Integrated Circuits, Inc.

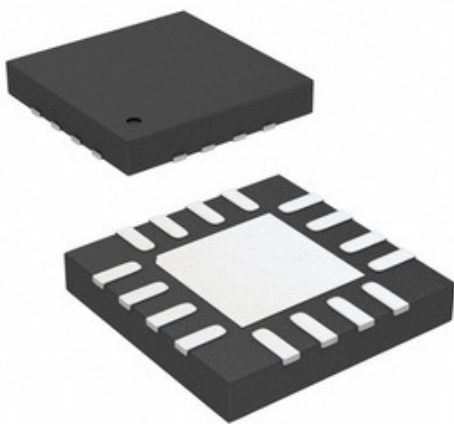


Image may be representation. See specifications for product details.

HI-8190PCIF

Part Number:	HI-8190PCIF
Manufacturer/Brand:	Holt Integrated Circuits, Inc.
Product description	IC ANALOG SWITCH 4 X SPST 16CSP
Datasheets:	 HI-8190PCIF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18379 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

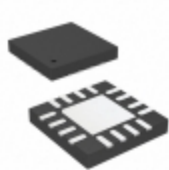
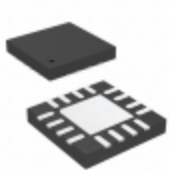
Specifications of HI-8190PCIF

PART NUMBER	HI-8190PCIF
MANUFACTURER	Holt Integrated Circuits, Inc.
DESCRIPTION	IC ANALOG SWITCH 4 X SPST 16CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18379 pcs
DATA SHEET	 HI-8190PCIF.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 15 V
SWITCH TIME (TON, TOFF) (MAX)	35ns, 20ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-CSP (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OTHER NAMES	1245-1015 HI8190PCIF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	17 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 17 Ohm 16-CSP (5x5)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA (Max)
CROSSTALK	-
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 20pF
-3DB BANDWIDTH	-

Related Tags

Holt Integrated Circuits, Inc. HI-8190PCIF	HI-8190PCIF Distributor	HI-8190PCIF Supplier
HI-8190PCIF Price	HI-8190PCIF Pictures	HI-8190PCIF Image
HI-8190PCIF PDF Datasheet	HI-8190PCIF Download Datasheet	HI-8190PCIF Datasheet
HI-8190PCIF Stock	Buy HI-8190PCIF	Buy Holt Integrated Circuits, Inc. HI-8190PCIF
Holt Integrated Circuits, Inc. HI-8190PCIF	Holt Integrated Circuits, Inc. Supplier	Holt Integrated Circuits, Inc. Distributor
Holt Integrated Circuits, Inc. HI-8190PCIF	Holt Integrated Circuits Inc. HI-8190PCIF	

Related Products

 HI-4854PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC TXRX RS485 FAULTPRO HS 8-SOIC In stock: 15739 pcs RFQ	 HI-4855PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC TXRX RS485 FAULTPRO HS 14SOIC In stock: 15491 pcs RFQ
 HI-4854PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC TXRX RS485 FAULTPRO HS 8SOIC In stock: 16091 pcs RFQ	 HI-8190PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 14764 pcs RFQ
 HI-8190PCTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16CSP In stock: 14663 pcs RFQ	 HI-8192PCIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16CSP In stock: 23875 pcs RFQ
 HI-8191PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 13362 pcs RFQ	 HI-8190PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 25129 pcs RFQ
 HI-5200PQWF Manufacturers: Holt Integrated Circuits, Inc. Description: IC TXRX ETHERNET PHY 10/100 In stock: 14454 pcs RFQ	 HI-4855PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC TXRX RS485 FAULTPRO HS 14SOIC In stock: 16051 pcs RFQ
 HI-5200PCWF Manufacturers: Holt Integrated Circuits, Inc. Description: IC TXRX ETHERNET PHY 10/100 In stock: 13793 pcs RFQ	 HI-8191PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 15535 pcs RFQ