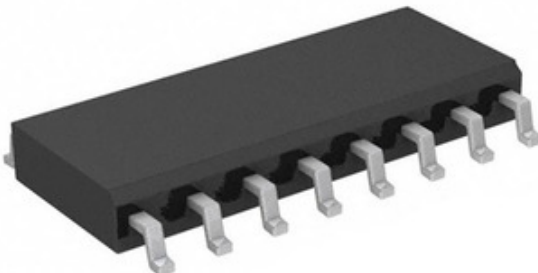


**Holt Integrated Circuits, Inc.**



HI-8190PSTF

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

REQUEST FOR QUOTATION

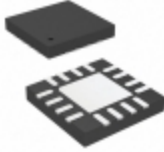
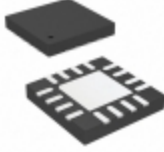
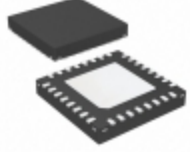
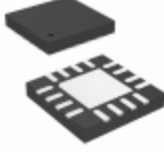
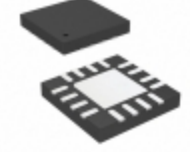
Specifications of HI-8190PSTF

PART NUMBER	HI-8190PSTF
MANUFACTURER	Holt Integrated Circuits, Inc.
DESCRIPTION	IC ANALOG SWITCH 4 X SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HI-8190PSTF.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 (Typ)
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	17 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 17 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF
-3DB BANDWIDTH	-

Related Tags

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

Related Products

 HI-5200PQWF Manufacturers: Holt Integrated Circuits, Inc. Description: IC TXRX ETHERNET PHY 10/100 In stock: 244 pcs RFQ	 HI-8192PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: Out stock RFQ
 HI-8191PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: Out stock RFQ	 HI-8192PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 420 pcs RFQ
 HI-8190PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: Out stock RFQ	 HI-4855PSTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC TXRX RS485 FAULTPRO HS 14SOIC In stock: Out stock RFQ
 HI-8192PCTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16CSP In stock: Out stock RFQ	 HI-8191PSIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16SOIC In stock: 217 pcs RFQ
 HI-8190PCIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16CSP In stock: 264 pcs RFQ	 HI-5200PCWF Manufacturers: Holt Integrated Circuits, Inc. Description: IC TXRX ETHERNET PHY 10/100 In stock: 370 pcs RFQ
 HI-8190PCTF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16CSP In stock: Out stock RFQ	 HI-8192PCIF Manufacturers: Holt Integrated Circuits, Inc. Description: IC ANALOG SWITCH 4 X SPST 16CSP In stock: Out stock RFQ