



Maxim Integrated



IH5141C/D

Part Number:	IH5141C/D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANLG SWITCH SPST LP CMOS
Datasheets:	 IH5141C/D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IH5141C/D

PART NUMBER	IH5141C/D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANLG SWITCH SPST LP CMOS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IH5141C/D.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 125ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
PACKAGE / CASE	Die
OPERATING TEMPERATURE	0°C ~ 70°C
ON-STATE RESISTANCE (MAX)	75 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 75 Ohm Die
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm (Typ)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated IH5141C/D	IH5141C/D Distributor	IH5141C/D Supplier
IH5141C/D Price	IH5141C/D Pictures	IH5141C/D Image
IH5141C/D PDF Datasheet	IH5141C/D Download Datasheet	IH5141C/D Datasheet
IH5141C/D Stock	Buy IH5141C/D	Buy Maxim Integrated IH5141C/D
Maxim Integrated IH5141C/D	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 IH5140CPE Manufacturers: Maxim Integrated Description: IC SWITCH SPST 16DIP In stock: Out stock RFQ	 IH5051CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: Out stock RFQ
 IH5051CWE Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL SPDT 16SOIC In stock: Out stock RFQ	 IH5141CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: Out stock RFQ
 IH5051MJE/883B Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: 18 pcs RFQ	 IH5142CPE Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16DIP In stock: Out stock RFQ
 IH5050CWE Manufacturers: Maxim Integrated Description: IC SW ANLG LOW/INJ SPDT 16-SOIC In stock: Out stock RFQ	 IH5141CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 100 pcs RFQ
 IH5142CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16DIP In stock: 230 pcs RFQ	 IH5141CWE Manufacturers: Maxim Integrated Description: IC SW DUAL LP CMOS N/O 16-SOIC In stock: Out stock RFQ
 IH5142CWE Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: Out stock RFQ	 IH5140CWE Manufacturers: Maxim Integrated Description: IC SW ANLG LP CMOS N/O 16-SOIC In stock: Out stock RFQ