

HI1-5042-2



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A Renesas Company

Part Number: [HI1-5042-2](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH SPDT 16CDIP

Data sheet:  [HI-5042/43/47/49/51](#)

RoHs Status: Contains lead / RoHS non-compliant

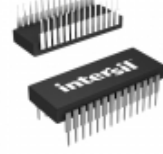
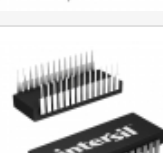
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	HI1-5042-2	Manufacturer	Intersil
Description	IC SWITCH SPDT 16CDIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4478 pcs	Data sheet	HI-5042/43/47/49/51
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	500ns, 500ns
Switch Circuit	SPDT	Supplier Device Package	16-CERDIP
Series	-	Packaging	Tube
Package / Case	16-CDIP (0.300", 7.62mm)	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	75 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	19 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 2:1 75 Ohm 16-CERDIP	Current - Leakage (IS(off)) (Max)	2nA
Crosstalk	-88dB @ 100kHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	2 Ohm	Channel Capacitance (CS(off), CD(off))	11pF, 11pF
Base Part Number	HI-5042	-3db Bandwidth	-

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