



Image may be representation. See specifications for product details.

HI1-0509-2

Part Number:	HI1-0509-2
Manufacturer/Brand:	Intersil
Product description	IC MULTIPLEXER DUAL 4X1 16CDIP
Datasheets:	 HI1-0509-2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4811 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of HI1-0509-2

PART NUMBER	HI1-0509-2
MANUFACTURER	Intersil
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4811 pcs
DATA SHEET	 HI1-0509-2.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	500ns, 500ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-CERDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 75°C (TA)
ON-STATE RESISTANCE (MAX)	300 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 300 Ohm 16-CERDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	30pA (Typ)
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 30pF
BASE PART NUMBER	HI-509
-3DB BANDWIDTH	-

Related Tags

Intersil HI1-0509-2	HI1-0509-2 Distributor	HI1-0509-2 Supplier
HI1-0509-2 Price	HI1-0509-2 Pictures	HI1-0509-2 Image
HI1-0509-2 PDF Datasheet	HI1-0509-2 Download Datasheet	HI1-0509-2 Datasheet
HI1-0509-2 Stock	Buy HI1-0509-2	Buy Intersil HI1-0509-2
Intersil HI1-0509-2	Intersil Supplier	Intersil Distributor
Intersil HI1-0509-2		

Related Products

 HI1-0506A-5 Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28CDIP In stock: 4609 pcs RFQ	 HI1-0507-2 Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 8X1 28CDIP In stock: 6727 pcs RFQ
 HI1-0508-2 Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16CDIP In stock: 4609 pcs RFQ	 HI1-0509-5 Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16CDIP In stock: 6916 pcs RFQ
 HI1-0508A-2 Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16CDIP In stock: 3176 pcs RFQ	 HI1-0524-5 Manufacturers: Intersil Description: IC VIDEO MULTIPLEXER 4X1 18CDIP In stock: 3133 pcs RFQ
 HI1-0509A-5 Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16CDIP In stock: 4917 pcs RFQ	 HI1-0539-5 Manufacturers: Intersil Description: IC MULTIPLEXER 4X1 16CDIP In stock: 3584 pcs RFQ
 HI1-0506-5 Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28CDIP In stock: 6870 pcs RFQ	 HI1-0509-4 Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16CDIP In stock: 4447 pcs RFQ
 HI1-0509A-2 Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16CDIP In stock: 2976 pcs RFQ	 HI1-0508-5 Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16CDIP In stock: 6760 pcs RFQ