



Image may be representation. See specifications for

product details.

HI3-0518-5Z

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

HI3-0518-5Z

Intersil

IC MULTIPLEXER 8X1 18DIP

HI3-0518-5Z.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of HI3-0518-5Z
PART NUMBER	HI3-0518-5Z
MANUFACTURER	Intersil
DESCRIPTION	IC MULTIPLEXER 8X1 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	HI3-0518-5Z.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 175ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	18-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 75°C (TA)
ON-STATE RESISTANCE (MAX)	750 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 750 Ohm 18-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10pA (Typ)
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 10pF (Max)
BASE PART NUMBER	HI-518
-3DB BANDWIDTH	-

Related Tags

Intersil HI3-0518-5Z	HI3-0518-5Z Distributor	HI3-0518-5Z Supplier
HI3-0518-5Z Price	HI3-0518-5Z Pictures	HI3-0518-5Z Image
HI3-0518-5Z PDF Datasheet	HI3-0518-5Z Download Datasheet	HI3-0518-5Z Datasheet
HI3-0518-5Z Stock	Buy HI3-0518-5Z	Buy Intersil HI3-0518-5Z
Intersil HI3-0518-5Z	Intersil Supplier	Intersil Distributor
Intersil HI3-0518-5Z		

Related Products



HI3-0548-5

Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16DIP

In stock: Out stock

RFQ



HI3-0516-5Z

Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28DIP

In stock: Out stock

RFQ



HI3-0546-5

Manufacturers: Intersil

Description: IC MULTIPLEXER 16X1 28DIP In stock: Out stock

RFQ



HI3-0509-5

Manufacturers: Intersil

Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: Out stock

RFQ



HI3-0547-5Z

Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 8X1 28DIP

In stock: Out stock

RFQ



HI3-0509A-5Z

Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16DIP

In stock: 305 pcs **RFQ**



HI3-0547-5

Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 8X1 28DIP

In stock: Out stock

RFQ



HI3-0516-5 Manufacturers: Intersil

Description: IC MULTIPLEXER 16X1 28DIP

In stock: Out stock

RFQ



HI3-0518-5 Manufacturers: Intersil

Description: IC MULTIPLEXER 8X1 18DIP In stock: Out stock

RFQ



HI3-0546-5Z Manufacturers: Intersil

Description: IC MULTIPLEXER 16X1 28DIP In stock: Out stock

RFQ



HI3-0509A-5

Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 4X1 16DIP

In stock: Out stock **RFQ**



HI3-0548-5Z Manufacturers: Intersil

In stock: Out stock **RFQ**

Description: IC MULTIPLEXER 8X1 16DIP













