

HI3-0518-5Z





A Renesas Company

Part Number: [HI3-0518-5Z](#)

Manufacturer: [Intersil](#)

Description: IC MULTIPLEXER 8X1 18DIP

Data sheet:  [HI-518](#)

RoHs Status: Lead free / RoHS Compliant

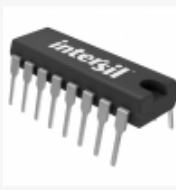
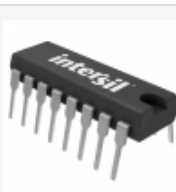
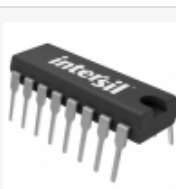
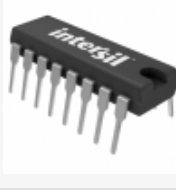
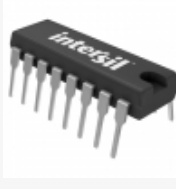
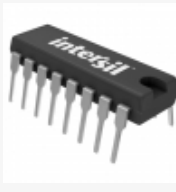
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	HI3-0518-5Z	Manufacturer	Intersil
Description	IC MULTIPLEXER 8X1 18DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4913 pcs	Data sheet	HI-518
Category	Integrated Circuits (ICs)	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	-		
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	Part#: HI3-0508A-5+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: HI3-0518-5 Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0509A-5Z Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0508A-5 Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0546-5 Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0516-5 Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0508A-5Z Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
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	Part#: HI3-0547-5 Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Intersil	RFQ
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	Part#: HI3-0548-5 Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
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	Part#: HI3-0549-5 Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0516-5Z Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-5043-5 Description: IC SWITCH DUAL SPDT 16DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0548-5Z Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0508-5Z Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0549-5Z Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-0546-5Z Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: HI3-5043-5Z Description: IC SWITCH DUAL SPDT 16DIP	Manufacturers: Intersil	RFQ

Related keywords for HI3-0518-5Z

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