



Intersil



Image may be representation. See specifications for product details.

ISL59442IB

Part Number:	ISL59442IB
Manufacturer/Brand:	Intersil
Product description	IC CROSSPOINT SW 1GHZ 4X1 14SOIC
Datasheets:	 ISL59442IB.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

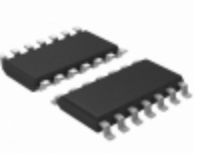
Specifications of ISL59442IB

PART NUMBER	ISL59442IB
MANUFACTURER	Intersil
DESCRIPTION	IC CROSSPOINT SW 1GHZ 4X1 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL59442IB.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SLEW RATE	1452 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Video Amp, 1 4:1 Multiplexer-Amplifier 14-SOIC
CURRENT - SUPPLY	18mA
CURRENT - OUTPUT / CHANNEL	180mA
BASE PART NUMBER	ISL59442
APPLICATIONS	4:1 Multiplexer-Amplifier
-3DB BANDWIDTH	1GHz

Related Tags

Intersil ISL59442IB	ISL59442IB Distributor	ISL59442IB Supplier
ISL59442IB Price	ISL59442IB Pictures	ISL59442IB Image
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Intersil ISL59442IB	Intersil Supplier	Intersil Distributor
Intersil ISL59442IB		

Related Products

 ISL59442IB-T13 Manufacturers: Intersil Description: IC CROSSPOINT SW 1GHZ 4X1 14SOIC In stock: Out stock RFQ	 ISL59442IB-T7 Manufacturers: Intersil Description: IC CROSSPOINT SW 1GHZ 4X1 14SOIC In stock: Out stock RFQ
 ISL59442IBZ Manufacturers: Intersil Description: IC CROSSPOINT SW 1GHZ 4X1 14SOIC In stock: Out stock RFQ	 ISL59440IA-T13 Manufacturers: Intersil Description: IC AMP MULTIPLEX 400MHZ 16-QSOP In stock: Out stock RFQ
 ISL59441IA Manufacturers: Intersil Description: IC AMP MULTIPLEX 900MHZ 16-QSOP In stock: Out stock RFQ	 ISL59442IBZ-T13 Manufacturers: Intersil Description: IC AMP MULTIPLEX 1GHZ 14SOIC In stock: Out stock RFQ
 ISL59440IAZ-T7 Manufacturers: Intersil Description: IC AMP MUX 4:1 400MHZ 16QSOP In stock: Out stock RFQ	 ISL59441IA-T13 Manufacturers: Intersil Description: IC AMP MULTIPLEX 900MHZ 16-QSOP In stock: Out stock RFQ
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 ISL59442IBZ-EVAL Manufacturers: Intersil Description: EVAL BOARD FOR ISL59442 In stock: Out stock RFQ	 ISL59440IA-T7 Manufacturers: Intersil Description: IC AMP MULTIPLEX 400MHZ 16-QSOP In stock: Out stock RFQ