



A Renesas Company

Intersil

ISL59444IB

Part Number:	ISL59444IB
Manufacturer/Brand:	Intersil
Product description	IC CROSSPOINT SW 1GHZ 4X1 16SOIC
Datasheets:	 ISL59444IB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL59444IB

PART NUMBER	ISL59444IB
MANUFACTURER	Intersil
DESCRIPTION	IC CROSSPOINT SW 1GHZ 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISL59444IB.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SLEW RATE	1515 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Video Amp, 1 4:1 Multiplexer-Amplifier 16-SOIC
CURRENT - SUPPLY	18mA
CURRENT - OUTPUT / CHANNEL	180mA
BASE PART NUMBER	ISL59444
APPLICATIONS	4:1 Multiplexer-Amplifier
-3DB BANDWIDTH	1GHz

Related Tags

Intersil ISL59444IB	ISL59444IB Distributor	ISL59444IB Supplier
ISL59444IB Price	ISL59444IB Pictures	ISL59444IB Image
ISL59444IB PDF Datasheet	ISL59444IB Download Datasheet	ISL59444IB Datasheet
ISL59444IB Stock	Buy ISL59444IB	Buy Intersil ISL59444IB
Intersil ISL59444IB	Intersil Supplier	Intersil Distributor
Intersil ISL59444IB		

Related Products

 ISL59442IB-T7 Manufacturers: Intersil Description: IC CROSSPOINT SW 1GHZ 4X1 14SOIC In stock: Out stock RFQ	 ISL59442IB-T13 Manufacturers: Intersil Description: IC CROSSPOINT SW 1GHZ 4X1 14SOIC In stock: Out stock RFQ
 ISL59444IB-T7 Manufacturers: Intersil Description: IC CROSSPOINT SW 1GHZ 4X1 16SOIC In stock: Out stock RFQ	 ISL59445IR Manufacturers: Intersil Description: IC AMP TRIPLE MUX 1GHZ 32-QFN In stock: Out stock RFQ
 ISL59442IBZ-EVAL Manufacturers: Intersil Description: EVAL BOARD FOR ISL59442 In stock: Out stock RFQ	 ISL59444IBZ-T13 Manufacturers: Intersil Description: IC AMP MULTIPLEX 1GHZ 16SOIC In stock: Out stock RFQ
 ISL59444IBZ-T7 Manufacturers: Intersil Description: IC AMP MULTIPLEX 1GHZ 16SOIC In stock: Out stock RFQ	 ISL59442IBZ-T7 Manufacturers: Intersil Description: IC AMP MULTIPLEX 1GHZ 14SOIC In stock: Out stock RFQ
 ISL59444IBZ Manufacturers: Intersil Description: IC CROSSPOINT SW 1GHZ 4X1 16SOIC In stock: Out stock RFQ	 ISL59442IBZ-T13 Manufacturers: Intersil Description: IC AMP MULTIPLEX 1GHZ 14SOIC In stock: Out stock RFQ
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