



Intersil

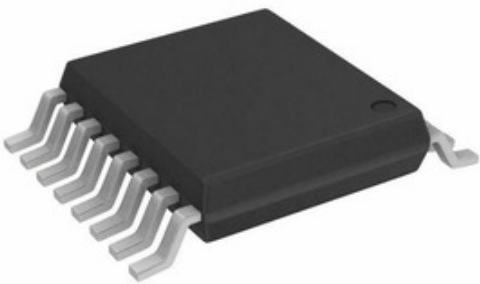


Image may be representation. See specifications for product details.

ISL8499IV

Part Number:	ISL8499IV
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 16TSSOP
Datasheets:	 ISL8499IV.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

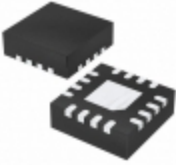
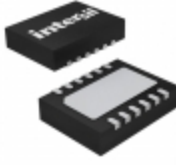
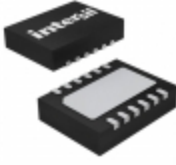
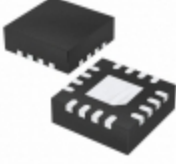
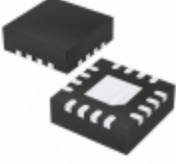
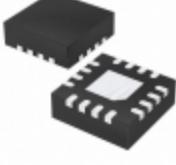
Specifications of ISL8499IV

PART NUMBER	ISL8499IV
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISL8499IV.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 23ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	250 mOhm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 250 mOhm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	50nA
CROSSTALK	-98dB @ 100kHz
CHARGE INJECTION	-120pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	106pF
BASE PART NUMBER	ISL8499
-3DB BANDWIDTH	-

Related Tags

Intersil ISL8499IV	ISL8499IV Distributor	ISL8499IV Supplier
ISL8499IV Price	ISL8499IV Pictures	ISL8499IV Image
ISL8499IV PDF Datasheet	ISL8499IV Download Datasheet	ISL8499IV Datasheet
ISL8499IV Stock	Buy ISL8499IV	Buy Intersil ISL8499IV
Intersil ISL8499IV	Intersil Supplier	Intersil Distributor
Intersil ISL8499IV		

Related Products

 ISL85001EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL85001 In stock: Out stock RFQ	 ISL8499IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: Out stock RFQ
 ISL85001IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 1A 12DFN In stock: 532 pcs RFQ	 ISL85001IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1A 12DFN In stock: Out stock RFQ
 ISL8499IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: Out stock RFQ	 ISL8499IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: Out stock RFQ
 ISL8499IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ	 ISL8499IRTZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock RFQ
 ISL8499IR Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: Out stock RFQ	 ISL8499IRTZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock RFQ
 ISL8499IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 503 pcs RFQ	 ISL8499IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ