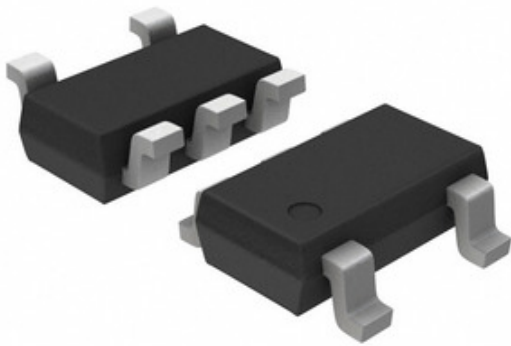




Exar Corporation



XR1009IST5X

Part Number:	XR1009IST5X
Manufacturer/Brand:	Exar Corporation
Product description	IC AMP R-R 0.2MA 35MHZ SGL 5TSOT
Datasheets:	 XR1009IST5X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

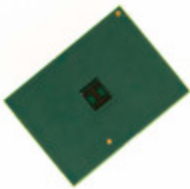
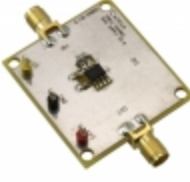
Specifications of XR1009IST5X

PART NUMBER	XR1009IST5X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC AMP R-R 0.2MA 35MHZ SGL 5TSOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4124 pcs
DATA SHEET	 XR1009IST5X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	5mV
SUPPLIER DEVICE PACKAGE	TSOT-5
SLEW RATE	27 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	20MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail TSOT-5
CURRENT - SUPPLY	208μA
CURRENT - OUTPUT / CHANNEL	8.5mA
CURRENT - INPUT BIAS	370nA
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	18MHz

Related Tags

Exar Corporation XR1009IST5X	XR1009IST5X Distributor	XR1009IST5X Supplier
XR1009IST5X Price	XR1009IST5X Pictures	XR1009IST5X Image
XR1009IST5X PDF Datasheet	XR1009IST5X Download Datasheet	XR1009IST5X Datasheet
XR1009IST5X Stock	Buy XR1009IST5X	Buy Exar Corporation XR1009IST5X
Exar Corporation XR1009IST5X	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR1009IST5X		

Related Products

 XR1009ISO8MTR Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ SGL 8SOIC In stock: 58722 pcs RFQ	 XR111 Manufacturers: Acconeer AB Description: SENSOR MODULE PCR RADAR 60GHZ In stock: 2144 pcs RFQ
 XR1009ISO8X Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ SGL 8SOIC In stock: 5314 pcs RFQ	 XR10910IL40-F Manufacturers: Exar Corporation Description: IC AFE 14BIT 16:1 I2C 40QFN In stock: 7130 pcs RFQ
 XR112 Manufacturers: Acconeer AB Description: RADAR SENSOR MODULE W/FLEX CABLE In stock: 2123 pcs RFQ	 XR1009IST5 Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ SGL 5TSOT In stock: 6421 pcs RFQ
 XR10910IL40TR-F Manufacturers: Exar Corporation Description: IC AFE 14BIT 16:1 I2C 40QFN In stock: 10488 pcs RFQ	 XR1009IST5EVB Manufacturers: Exar Corporation Description: BOARD EVALUATION XR1009IST5 In stock: 2622 pcs RFQ
 XR10910IL40EVB Manufacturers: Exar Corporation Description: EVALUATION BOARD FOR XR10910 In stock: 1177 pcs RFQ	 XR14910IZTR-F Manufacturers: Exar Corporation Description: 4:1 SENSOR INTERFACE AFE In stock: 15146 pcs RFQ
 XR1009IST5MTR Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ SGL 5TSOT In stock: 54375 pcs RFQ	 XR1009ISO8EVB Manufacturers: Exar Corporation Description: BOARD EVALUATION XR1009ISO8 In stock: 2535 pcs RFQ