



XR1009IST5MTR

Part Number:	XR1009IST5MTR
Manufacturer/Brand:	Exar Corporation
Product description	IC AMP R-R 0.2MA 35MHZ SGL 5TSOT
Datasheets:	 XR1009IST5MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

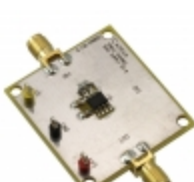
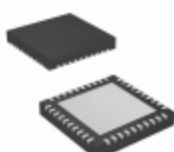
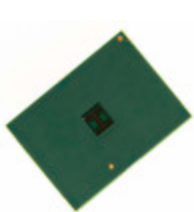
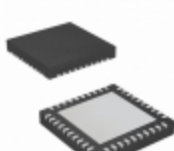
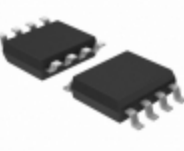
Specifications of XR1009IST5MTR

PART NUMBER	XR1009IST5MTR
MANUFACTURER	Exar Corporation
DESCRIPTION	IC AMP R-R 0.2MA 35MHZ SGL 5TSOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XR1009IST5MTR.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	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	1016-2054-1
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 XR1009IST5MTR	XR1009IST5MTR Distributor	XR1009IST5MTR Supplier
XR1009IST5MTR Price	XR1009IST5MTR Pictures	XR1009IST5MTR Image
XR1009IST5MTR PDF Datasheet	XR1009IST5MTR Download Datasheet	XR1009IST5MTR Datasheet
XR1009IST5MTR Stock	Buy XR1009IST5MTR	Buy Exar Corporation XR1009IST5MTR
Exar Corporation XR1009IST5MTR	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR1009IST5MTR		

Related Products

 XR1009IST5EVB Manufacturers: Exar Corporation Description: BOARD EVALUATION XR1009IST5 In stock: 4 pcs RFQ	 XR1009ISO8MTR Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ SGL 8SOIC In stock: 95 pcs RFQ
 XR1009ISO8 Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ SGL 8SOIC In stock: Out stock RFQ	 XR1009ISO8EVB Manufacturers: Exar Corporation Description: BOARD EVALUATION XR1009ISO8 In stock: 3 pcs RFQ
 XR10910IL40TR-F Manufacturers: Exar Corporation Description: IC AFE 14BIT 16:1 I2C 40QFN In stock: Out stock RFQ	 XR111 Manufacturers: Acconeer AB Description: SENSOR MODULE PCR RADAR 60GHZ In stock: 41 pcs RFQ
 XR10910IL40-F Manufacturers: Exar Corporation Description: IC AFE 14BIT 16:1 I2C 40QFN In stock: 244 pcs RFQ	 XR112 Manufacturers: Acconeer AB Description: RADAR SENSOR MODULE W/FLEX CABLE In stock: 542 pcs RFQ
 XR1009ISO8X Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ SGL 8SOIC In stock: Out stock RFQ	 XR1009IST5X Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ SGL 5TSOT In stock: Out stock RFQ
 XR10910IL40EVB Manufacturers: Exar Corporation Description: EVALUATION BOARD FOR XR10910 In stock: 4 pcs RFQ	 XR1009IST5 Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ SGL 5TSOT In stock: Out stock RFQ