



Exar Corporation



XR2009IMP8X

Part Number:	XR2009IMP8X
Manufacturer/Brand:	Exar Corporation
Product description	IC AMP R-R 0.2MA 35MHZ DL 8MSOP
Datasheets:	 XR2009IMP8X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4782 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XR2009IMP8X

PART NUMBER	XR2009IMP8X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC AMP R-R 0.2MA 35MHZ DL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4782 pcs
DATA SHEET	 XR2009IMP8X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	5mV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	27 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
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 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	208μA
CURRENT - OUTPUT / CHANNEL	8.5mA
CURRENT - INPUT BIAS	370nA
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	18MHz

Related Tags

Exar Corporation XR2009IMP8X	XR2009IMP8X Distributor	XR2009IMP8X Supplier
XR2009IMP8X Price	XR2009IMP8X Pictures	XR2009IMP8X Image
XR2009IMP8X PDF Datasheet	XR2009IMP8X Download Datasheet	XR2009IMP8X Datasheet
XR2009IMP8X Stock	Buy XR2009IMP8X	Buy Exar Corporation XR2009IMP8X
Exar Corporation XR2009IMP8X	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR2009IMP8X		

Related Products

 XR2009ISO8MTR Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ DL 8SOIC In stock: 68412 pcs RFQ	 XR2008ISO8EBV Manufacturers: Exar Corporation Description: BOARD EVALUATION XR2008ISO8 In stock: 2157 pcs RFQ
 XR2008ISO8MTR Manufacturers: Exar Corporation Description: IC AMP R-R 0.5MA 75MHZ DL 8SOIC In stock: 34163 pcs RFQ	 XR2009IMP8EBV Manufacturers: Exar Corporation Description: BOARD EVALUATION XR2009IMP8 In stock: 2529 pcs RFQ
 XR2009IMP8 Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ DL 8MSOP In stock: 6231 pcs RFQ	 XR2009ISO8X Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ DL 8SOIC In stock: 2974 pcs RFQ
 XR20M1170G16-OB-EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR20M1170 16TSSOP In stock: 539 pcs RFQ	 XR20M1170G16-0A-EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR XR20M1170 16TSSOP In stock: 482 pcs RFQ
 XR2009ISO8 Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ DL 8SOIC In stock: 5553 pcs RFQ	 XR2009IMP8MTR Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ DL 8MSOP In stock: 41920 pcs RFQ
 XR2008ISO8X Manufacturers: Exar Corporation Description: IC AMP R-R 0.5MA 75MHZ DL 8SOIC In stock: 4047 pcs RFQ	 XR2009ISO8EBV Manufacturers: Exar Corporation Description: BOARD EVALUATION XR2009ISO8 In stock: 2470 pcs RFQ