



XR2008IMP8X

Part Number:	XR2008IMP8X
Manufacturer/Brand:	Exar Corporation
Product description	IC AMP R-R 0.5MA 75MHZ DL 8MSOP
Datasheets:	XR2008IMP8X.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XR2008IMP8X

PART NUMBER	XR2008IMP8X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC AMP R-R 0.5MA 75MHZ DL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	XR2008IMP8X.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	50 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	33MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	505μA
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - INPUT BIAS	1.2μA
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	35MHz

Related Tags

Exar Corporation XR2008IMP8X	XR2008IMP8X Distributor	XR2008IMP8X Supplier
XR2008IMP8X Price	XR2008IMP8X Pictures	XR2008IMP8X Image
XR2008IMP8X PDF Datasheet	XR2008IMP8X Download Datasheet	XR2008IMP8X Datasheet
XR2008IMP8X Stock	Buy XR2008IMP8X	Buy Exar Corporation XR2008IMP8X
Exar Corporation XR2008IMP8X	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR2008IMP8X		

Related Products

XR2008ISO8MTR Manufacturers: Exar Corporation Description: IC AMP R-R 0.5MA 75MHZ DL 8SOIC In stock: 58 pcs RFQ	XR2008IMP8EVB Manufacturers: Exar Corporation Description: BOARD EVALUATION XR2008IMP8 In stock: 4 pcs RFQ
XR2009IMP8X Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ DL 8MSOP In stock: Out stock RFQ	XR2009IMP8EVB Manufacturers: Exar Corporation Description: BOARD EVALUATION XR2009IMP8 In stock: 1 pcs RFQ
XR2009ISO8 Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ DL 8SOIC In stock: Out stock RFQ	XR2008ISO8 Manufacturers: Exar Corporation Description: IC AMP R-R 0.5MA 75MHZ DL 8SOIC In stock: Out stock RFQ
XR2008IMP8 Manufacturers: Exar Corporation Description: IC AMP R-R 0.5MA 75MHZ DL 8MSOP In stock: Out stock RFQ	XR2009IMP8 Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ DL 8MSOP In stock: Out stock RFQ
XR2008ISO8EVB Manufacturers: Exar Corporation Description: BOARD EVALUATION XR2008ISO8 In stock: 2 pcs RFQ	XR2009IMP8MTR Manufacturers: Exar Corporation Description: IC AMP R-R 0.2MA 35MHZ DL 8MSOP In stock: 54 pcs RFQ
XR2008ISO8X Manufacturers: Exar Corporation Description: IC AMP R-R 0.5MA 75MHZ DL 8SOIC In stock: Out stock RFQ	XR2008IMP8MTR Manufacturers: Exar Corporation Description: IC AMP R-R 0.5MA 75MHZ DL 8MSOP In stock: Out stock RFQ