



Exar Corporation



XR8051ASO8MTR

Part Number:	XR8051ASO8MTR
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 62MHZ RRO 8SOIC
Datasheets:	 XR8051ASO8MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3752 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XR8051ASO8MTR

PART NUMBER	XR8051ASO8MTR
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 62MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3752 pcs
DATA SHEET	 XR8051ASO8MTR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12.6 V, ±1.35 V ~ 6.3 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	185 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	64MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	2.6mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1.4µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	60MHz

Related Tags

Exar Corporation XR8051ASO8MTR	XR8051ASO8MTR Distributor	XR8051ASO8MTR Supplier
XR8051ASO8MTR Price	XR8051ASO8MTR Pictures	XR8051ASO8MTR Image
XR8051ASO8MTR PDF Datasheet	XR8051ASO8MTR Download Datasheet	XR8051ASO8MTR Datasheet
XR8051ASO8MTR Stock	Buy XR8051ASO8MTR	Buy Exar Corporation XR8051ASO8MTR
Exar Corporation XR8051ASO8MTR	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation XR8051ASO8MTR		

Related Products

 XR8052AMP8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: 2340 pcs RFQ	 XR8052ASO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: 2343 pcs RFQ
 XR8052ASO8 Manufacturers: Exar Corporation Description: IC OPAMP DUAL VFB 62MHZ RR 8SOIC In stock: 76656 pcs RFQ	 XR8051ASO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2236 pcs RFQ
 XR8051AST5 Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO SOT-5 In stock: 84482 pcs RFQ	 XR8051ASO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 8SOIC In stock: 5224 pcs RFQ
 XR8052AMP8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 8MSOP In stock: 70790 pcs RFQ	 XR8051AST5X Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO SOT-5 In stock: 6855 pcs RFQ
 XR8051AST5MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO SOT-5 In stock: 94990 pcs RFQ	 XR8052AMP8X Manufacturers: Exar Corporation Description: IC OPAMP DUAL VFB 62MHZ RR 8MSOP In stock: 3900 pcs RFQ
 XR8051AST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2452 pcs RFQ	 XR8052AMP8 Manufacturers: Exar Corporation Description: IC OPAMP DUAL VFB 62MHZ RR 8MSOP In stock: 69324 pcs RFQ