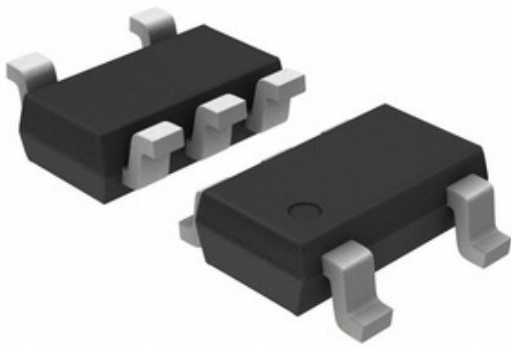




Exar Corporation



XR8051AST5X

Part Number:	XR8051AST5X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 62MHZ RRO SOT-5
Datasheets:	 XR8051AST5X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6855 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XR8051AST5X

PART NUMBER	XR8051AST5X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 62MHZ RRO SOT-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6855 pcs
DATA SHEET	 XR8051AST5X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12.6 V, ±1.35 V ~ 6.3 V
VOLTAGE - INPUT OFFSET	500μV
SUPPLIER DEVICE PACKAGE	TSOT-5
SLEW RATE	190 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	175MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail TSOT-5
CURRENT - SUPPLY	2.6mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1.3μA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	65MHz

Related Tags

Exar Corporation XR8051AST5X	XR8051AST5X Distributor	XR8051AST5X Supplier
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 XR8051ASO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2236 pcs RFQ	 XR8052AMP8 Manufacturers: Exar Corporation Description: IC OPAMP DUAL VFB 62MHZ RR 8MSOP In stock: 69324 pcs RFQ
 XR8051AST5MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO SOT-5 In stock: 94990 pcs RFQ	 XR8052AMP8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: 2340 pcs RFQ
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 XR8051ASO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 8SOIC In stock: 5224 pcs RFQ	 XR8051AST5 Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO SOT-5 In stock: 84482 pcs RFQ