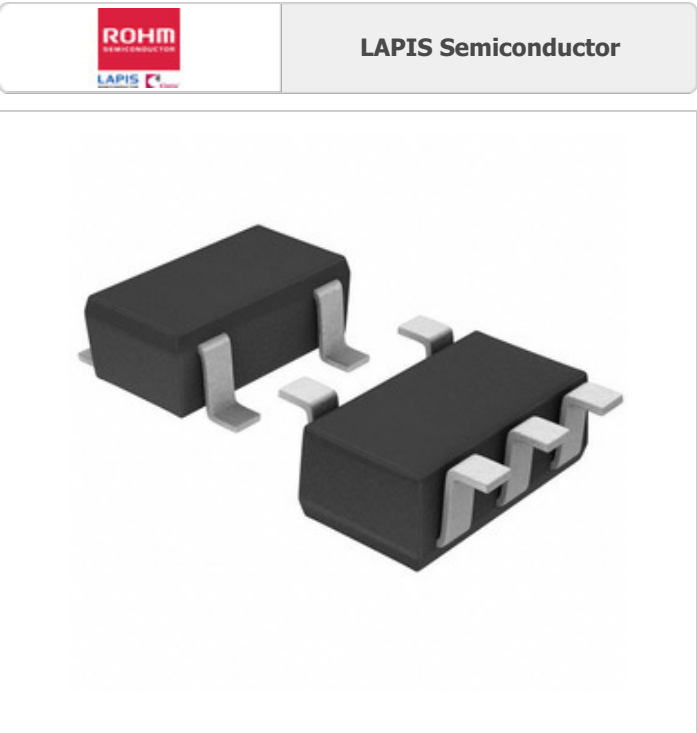




BU7251SG-TR

Part Number:	BU7251SG-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC COMPARATOR SGL 5.5V SSOP-5
Datasheets:	1.BU7251SG-TR.pdf 2.BU7251SG-TR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	51133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BU7251SG-TR

PART NUMBER	BU7251SG-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR SGL 5.5V SSOP-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51133 pcs
DATA SHEET	1.BU7251SG-TR.pdf 2.BU7251SG-TR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V, ±0.9 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	11mV @ 3V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-SSOP
SERIES	-
PROPAGATION DELAY (MAX)	550ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Push-Pull
OTHER NAMES	BU7251SG-CT BU7251SG-CT-ND BU7251SGCT
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Push-Pull 5-SSOP
CURRENT - QUIESCENT (MAX)	35µA
CURRENT - OUTPUT (TYP)	6mA @ 3V
CURRENT - INPUT BIAS (MAX)	1pA @ 3V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	BU7251

Related Tags

LAPIS Semiconductor BU7251SG-TR	BU7251SG-TR Distributor	BU7251SG-TR Supplier
BU7251SG-TR Price	BU7251SG-TR Pictures	BU7251SG-TR Image
BU7251SG-TR PDF Datasheet	BU7251SG-TR Download Datasheet	BU7251SG-TR Datasheet
BU7251SG-TR Stock	Buy BU7251SG-TR	Buy LAPIS Semiconductor BU7251SG-TR
LAPIS Semiconductor BU7251SG-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU7251SG-TR	Kionix Inc. BU7251SG-TR	Rohm Semiconductor BU7251SG-TR

Related Products

 BU7250SG-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR OPEN DRAIN 5SSOP In stock: 88239 pcs RFQ	 BU7253SF-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR OPEN DRAIN 8SOP In stock: 89630 pcs RFQ
 BU7245SHFV-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 70KHZ RRO 5-HVSOF In stock: 220886 pcs RFQ	 BU7253F-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR OPEN DRAIN 8SOP In stock: 295375 pcs RFQ
 BU7250G-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR OPEN DRAIN 5SSOP In stock: 132975 pcs RFQ	 BU7252SFVM-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V 8MSOP In stock: 103524 pcs RFQ
 BU7252SF-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V SOP-8 In stock: 46022 pcs RFQ	 BU7244SFV-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP I/O FULL SWING 14SSOP In stock: 87648 pcs RFQ
 BU7245HFV-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 70KHZ RRO 5-HVSOF In stock: 76021 pcs RFQ	 BU7252FVM-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V 8MSOP In stock: 56194 pcs RFQ
 BU7251G-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR SGL 5.5V SSOP-5 In stock: 185854 pcs RFQ	 BU7252F-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V SOP-8 In stock: 108925 pcs RFQ