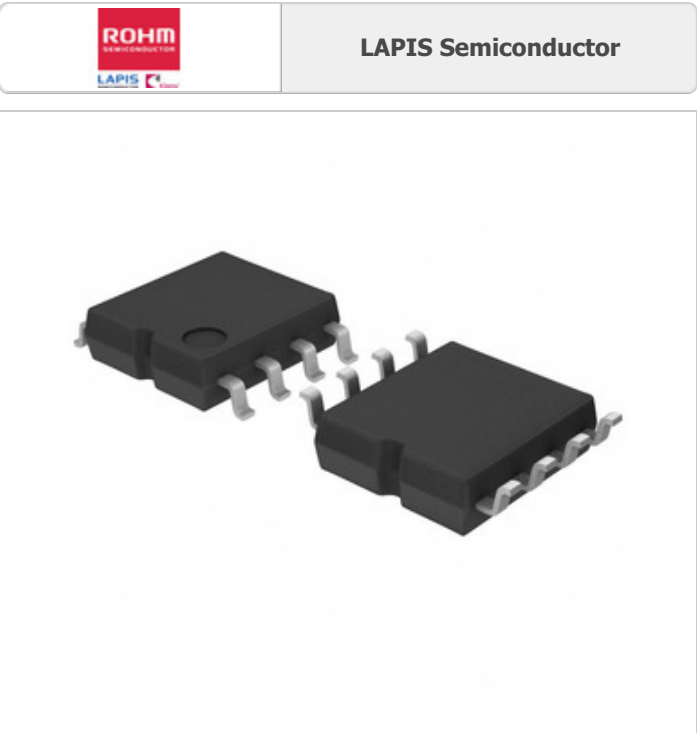




BU7253SF-E2

Part Number:	BU7253SF-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC COMPARATOR OPEN DRAIN 8SOP
Datasheets:	PDF 1.BU7253SF-E2.pdf PDF 2.BU7253SF-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	89630 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BU7253SF-E2

PART NUMBER	BU7253SF-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR OPEN DRAIN 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89630 pcs
DATA SHEET	PDF 1.BU7253SF-E2.pdf PDF 2.BU7253SF-E2.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V, ±0.9 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	11.5mV
TYPE	CMOS
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PROPAGATION DELAY (MAX)	750ns (Typ)
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Open Drain
OTHER NAMES	BU7253SF-E2DKR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator CMOS Open Drain 8-SOP
CURRENT - QUIESCENT (MAX)	65µA
CURRENT - OUTPUT (TYP)	6mA @ 3V
CURRENT - INPUT BIAS (MAX)	1pA (Typ)
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR

Related Tags

LAPIS Semiconductor BU7253SF-E2	BU7253SF-E2 Distributor	BU7253SF-E2 Supplier
BU7253SF-E2 Price	BU7253SF-E2 Pictures	BU7253SF-E2 Image
BU7253SF-E2 PDF Datasheet	BU7253SF-E2 Download Datasheet	BU7253SF-E2 Datasheet
BU7253SF-E2 Stock	Buy BU7253SF-E2	Buy LAPIS Semiconductor BU7253SF-E2
LAPIS Semiconductor BU7253SF-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU7253SF-E2	Kionix Inc. BU7253SF-E2	Rohm Semiconductor BU7253SF-E2

Related Products

BU7261G-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 2MHZ RRO 5SSOP In stock: 171336 pcs RFQ	BU7261SG-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 2MHZ RRO 5SSOP In stock: 200260 pcs RFQ
BU7255SHFV-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 4MHZ RRO 5-HVSOF In stock: 208157 pcs RFQ	BU7252F-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V SOP-8 In stock: 108925 pcs RFQ
BU7251SG-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR SGL 5.5V SSOP-5 In stock: 51133 pcs RFQ	BU7262FVM-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 2MHZ RRO 8MSOP In stock: 178549 pcs RFQ
BU7262F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 2MHZ RRO 8SOP In stock: 66735 pcs RFQ	BU7255HFV-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 4MHZ RRO 5-HVSOF In stock: 67387 pcs RFQ
BU7252SFVM-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V 8MSOP In stock: 103524 pcs RFQ	BU7252FVM-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V 8MSOP In stock: 56194 pcs RFQ
BU7252SF-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V SOP-8 In stock: 46022 pcs RFQ	BU7253F-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR OPEN DRAIN 8SOP In stock: 295375 pcs RFQ