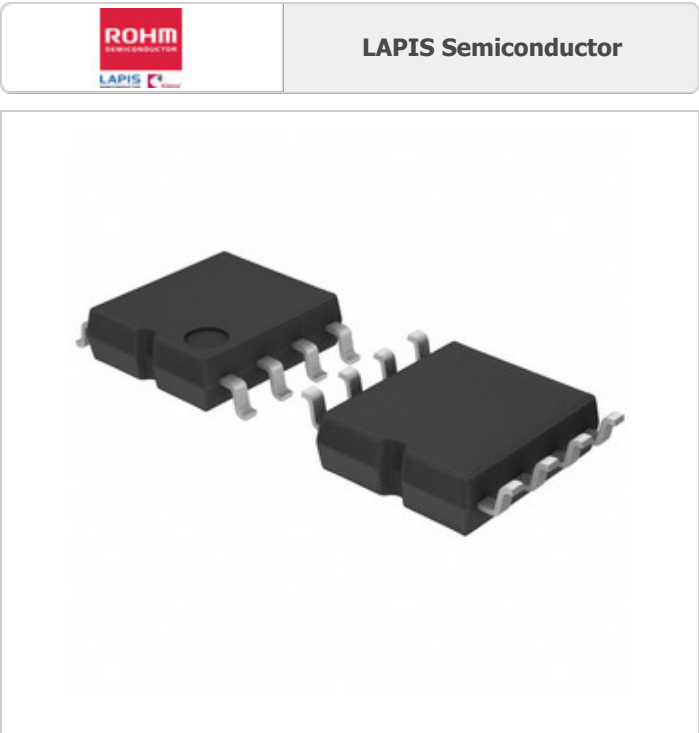




BU7253F-E2

Part Number:	BU7253F-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC COMPARATOR OPEN DRAIN 8SOP
Datasheets:	 1.BU7253F-E2.pdf  2.BU7253F-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	295375 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BU7253F-E2

PART NUMBER	BU7253F-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR OPEN DRAIN 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	295375 pcs
DATA SHEET	 1.BU7253F-E2.pdf  2.BU7253F-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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Open Drain
OTHER NAMES	BU7253F-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°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 BU7253F-E2	BU7253F-E2 Distributor	BU7253F-E2 Supplier
BU7253F-E2 Price	BU7253F-E2 Pictures	BU7253F-E2 Image
BU7253F-E2 PDF Datasheet	BU7253F-E2 Download Datasheet	BU7253F-E2 Datasheet
BU7253F-E2 Stock	Buy BU7253F-E2	Buy LAPIS Semiconductor BU7253F-E2
LAPIS Semiconductor BU7253F-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU7253F-E2	Kionix Inc. BU7253F-E2	Rohm Semiconductor BU7253F-E2

Related Products

 BU7255SHFV-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 4MHZ RRO 5-HVSOF In stock: 208157 pcs RFQ	 BU7251SG-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR SGL 5.5V SSOP-5 In stock: 51133 pcs RFQ
 BU7261G-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 2MHZ RRO 5SSOP In stock: 171336 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	 BU7253SF-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR OPEN DRAIN 8SOP In stock: 89630 pcs RFQ
 BU7251G-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR SGL 5.5V SSOP-5 In stock: 185854 pcs RFQ	 BU7261SG-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 2MHZ RRO 5SSOP In stock: 200260 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
 BU7262F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 2MHZ RRO 8SOP In stock: 66735 pcs RFQ	 BU7252F-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V SOP-8 In stock: 108925 pcs RFQ