

BU7253F-E2





Part Number: [BU7253F-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC COMPARATOR OPEN DRAIN 8SOP

Data sheet:  [BU7250\(S\)G, BU7253\(S\)F](#)
 [SOP8 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

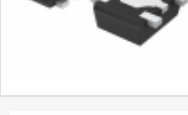
Ship From: Hong Kong

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BU7253F-E2	Manufacturer	LAPIS Semiconductor
Description	IC COMPARATOR OPEN DRAIN 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	197473 pcs	Data sheet	BU7250(S)G, BU7253(S)F SOP8 Taping Spec
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	9 Weeks
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		
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RELATED PRODUCTS			
	Part#: BU7255HFV-TR Description: IC OPAMP GP 4MHZ RRO 5-HVSOF	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7251SG-TR Description: IC COMPARATOR SGL 5.5V SSOP-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7250G-TR Description: IC COMPARATOR OPEN DRAIN 5SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7261SG-TR Description: IC OPAMP GP 2MHZ RRO 5SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7252SF-E2 Description: IC COMPARATOR DUAL 5.5V SOP-8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7262FVM-TR Description: IC OPAMP GP 2MHZ RRO 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7245SHFV-TR Description: IC OPAMP GP 70KHZ RRO 5-HVSOF	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7262NUX-TR Description: IC OPAMP GP 2MHZ RRO 8VSON	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7255SHFV-TR Description: IC OPAMP GP 4MHZ RRO 5-HVSOF	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7252SFVM-TR Description: IC COMPARATOR DUAL 5.5V 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7261G-TR Description: IC OPAMP GP 2MHZ RRO 5SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7252FVM-TR Description: IC COMPARATOR DUAL 5.5V 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7262SFVM-TR Description: IC OPAMP GP 2MHZ RRO 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7250SG-TR Description: IC COMPARATOR OPEN DRAIN 5SSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BU7262F-E2 Description: IC OPAMP GP 2MHZ RRO 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7251G-TR Description: IC COMPARATOR SGL 5.5V SSOP-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU7245HFV-TR Description: IC OPAMP GP 70KHZ RRO 5-HVSOF	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BU7253F-E2

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