



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BU7242F-E2

Part Number:	BU7242F-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC OPAMP GP 900KHZ RRO 8SOP
Datasheets:	PDF 1.BU7242F-E2.pdf PDF 2.BU7242F-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	178335 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

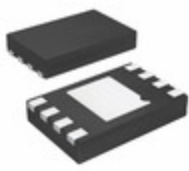
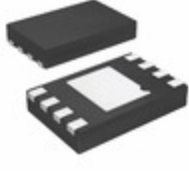
Specifications of BU7242F-E2

PART NUMBER	BU7242F-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC OPAMP GP 900KHZ RRO 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	178335 pcs
DATA SHEET	PDF 1.BU7242F-E2.pdf PDF 2.BU7242F-E2.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V, ±0.9 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SOP
SLEW RATE	0.4 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	BU7242F-E2TR BU7242FE2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	900kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOP
CURRENT - SUPPLY	180μA
CURRENT - OUTPUT / CHANNEL	12mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	BU7242
AMPLIFIER TYPE	General Purpose

Related Tags

LAPIS Semiconductor BU7242F-E2	BU7242F-E2 Distributor	BU7242F-E2 Supplier
BU7242F-E2 Price	BU7242F-E2 Pictures	BU7242F-E2 Image
BU7242F-E2 PDF Datasheet	BU7242F-E2 Download Datasheet	BU7242F-E2 Datasheet
BU7242F-E2 Stock	Buy BU7242F-E2	Buy LAPIS Semiconductor BU7242F-E2
LAPIS Semiconductor BU7242F-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU7242F-E2	Kionix Inc. BU7242F-E2	Rohm Semiconductor BU7242F-E2

Related Products

 BU7242NUX-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 900KHZ RRO 8VSON In stock: 97493 pcs RFQ	 BU7242SFVM-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 900KHZ RRO 8MSOP In stock: 163367 pcs RFQ
 BU7233F-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V 8SOP In stock: 118444 pcs RFQ	 BU7232SFVM-TR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V 8MSOP In stock: 51504 pcs RFQ
 BU7233YF-CGE2 Manufacturers: LAPIS Semiconductor Description: BU7233YF-C IS INPUT FULL SWING, In stock: 148330 pcs RFQ	 BU7232SF-E2 Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 5.5V SOP-8 In stock: 104004 pcs RFQ
 BU7242FVM-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 900KHZ RRO 8MSOP In stock: 283567 pcs RFQ	 BU7242YFVM-CGTR Manufacturers: LAPIS Semiconductor Description: BU7242YFVM-C IS A INPUT/OUTPUT F In stock: 312801 pcs RFQ
 BU7242SNUX-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 900KHZ RRO 8VSON In stock: 283567 pcs RFQ	 BU7241G-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 900KHZ RRO 5SSOP In stock: 161492 pcs RFQ
 BU7241SG-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 900KHZ RRO 5SSOP In stock: 196401 pcs RFQ	 BU7242SF-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 900KHZ RRO 8SOP In stock: 57551 pcs RFQ