



BD7542SF-E2

Part Number:	BD7542SF-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC OPAMP GP 600KHZ RRO 8SOP
Datasheets:	1.BD7542SF-E2.pdf 2.BD7542SF-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD7542SF-E2

PART NUMBER	BD7542SF-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC OPAMP GP 600KHZ RRO 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD7542SF-E2.pdf 2.BD7542SF-E2.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 14.5 V, ±2.5 V ~ 7.25 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SOP
SLEW RATE	0.6 V/μs
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	BD7542SF-E2DKR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	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
GAIN BANDWIDTH PRODUCT	600kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOP
CURRENT - SUPPLY	400μA
CURRENT - OUTPUT / CHANNEL	1mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	BD75*
AMPLIFIER TYPE	General Purpose

Related Tags

LAPIS Semiconductor BD7542SF-E2	BD7542SF-E2 Distributor	BD7542SF-E2 Supplier
BD7542SF-E2 Price	BD7542SF-E2 Pictures	BD7542SF-E2 Image
BD7542SF-E2 PDF Datasheet	BD7542SF-E2 Download Datasheet	BD7542SF-E2 Datasheet
BD7542SF-E2 Stock	Buy BD7542SF-E2	Buy LAPIS Semiconductor BD7542SF-E2
LAPIS Semiconductor BD7542SF-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD7542SF-E2	Kionix Inc. BD7542SF-E2	Rohm Semiconductor BD7542SF-E2

Related Products

 BD7542SFVM-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 600KHZ RRO 8MSOP In stock: Out stock RFQ	 BD750L2FP3-EVK-301 Manufacturers: LAPIS Semiconductor Description: LDO_EVK_BD7XXL2X BD750L2FP3-C In stock: 17 pcs RFQ
 BD7541G-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 600KHZ RRO 5SSOP In stock: Out stock RFQ	 BD7541SG-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 600KHZ RRO 5SSOP In stock: Out stock RFQ
 BD750L5FP-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA T0252-3 In stock: Out stock RFQ	 BD7562F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 1MHZ RRO 8SOP In stock: Out stock RFQ
 BD7561SG-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 1MHZ RRO 5SSOP In stock: Out stock RFQ	 BD7542FVM-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 600KHZ RRO 8MSOP In stock: Out stock RFQ
 BD7542F-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 600KHZ RRO 8SOP In stock: Out stock RFQ	 BD7562FVM-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: Out stock RFQ
 BD7561G-TR Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 1MHZ RRO 5SSOP In stock: Out stock RFQ	 BD7562SF-E2 Manufacturers: LAPIS Semiconductor Description: IC OPAMP GP 1MHZ RRO 8SOP In stock: Out stock RFQ