

N/A



Image may be representation. See specifications for product details.

LPV542DNXT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LPV542DNXT                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OP AMP DUAL NANO PWR 8X1SON                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 42364 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

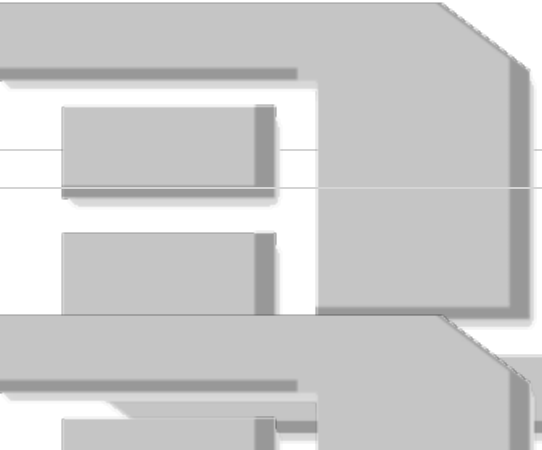
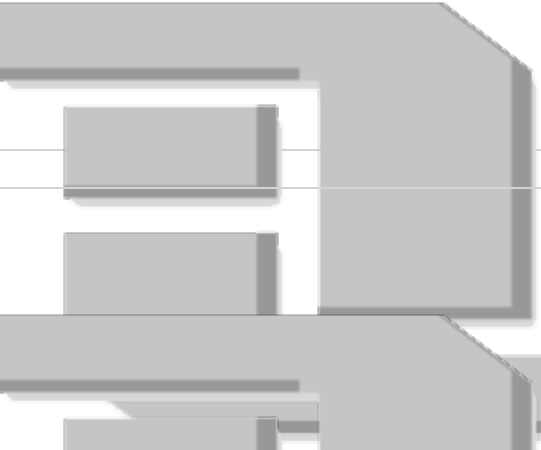
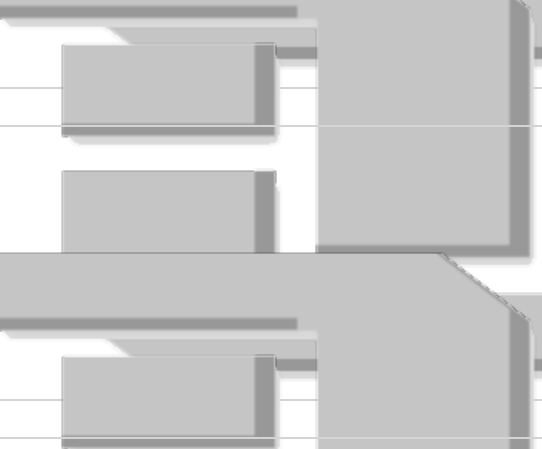
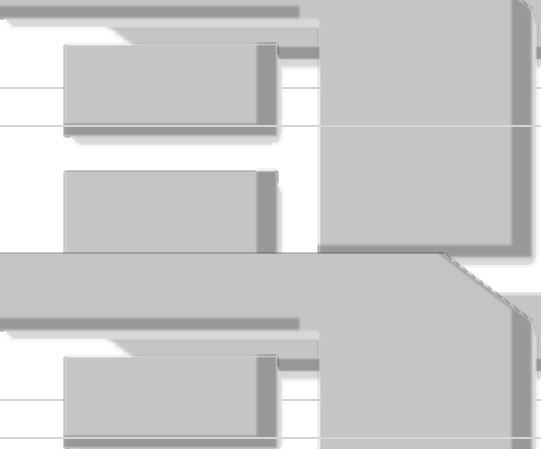
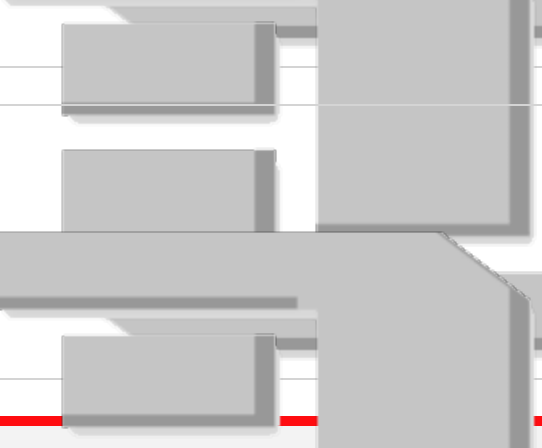
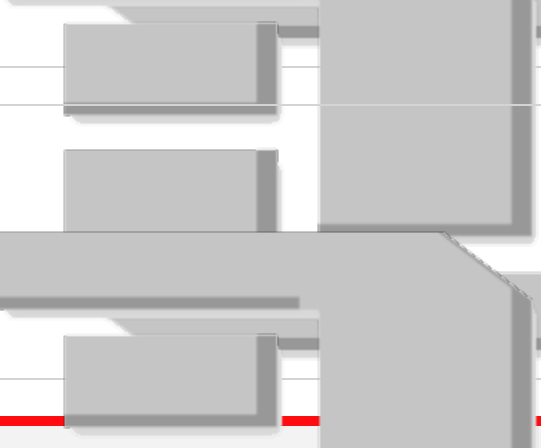
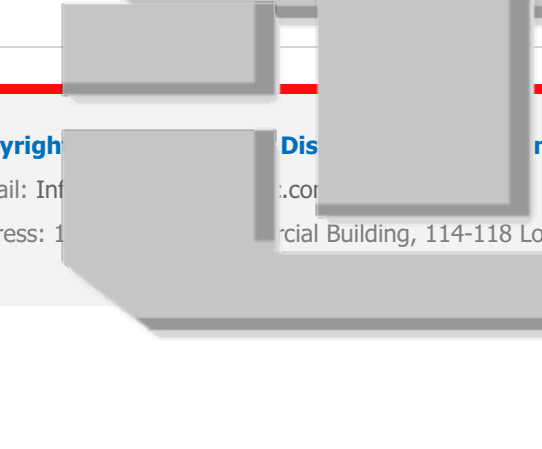
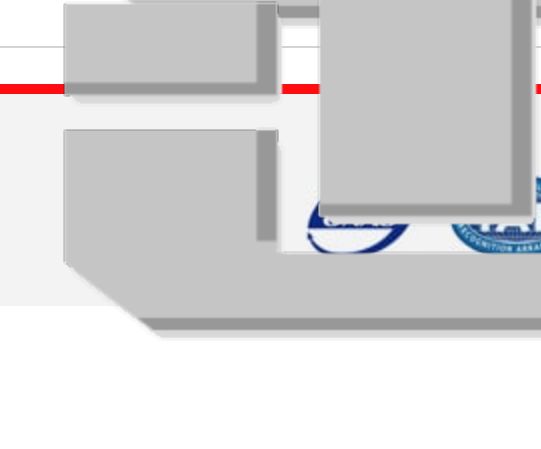
Specifications of LPV542DNXT

|                                   |                                                                |
|-----------------------------------|----------------------------------------------------------------|
| PART NUMBER                       | LPV542DNXT                                                     |
| MANUFACTURER                      | N/A                                                            |
| DESCRIPTION                       | IC OP AMP DUAL NANO PWR 8X1SON                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE                | 42364 pcs                                                      |
| DATA SHEET                        |                                                                |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.6 V ~ 5.5 V                                                  |
| VOLTAGE - INPUT OFFSET            | 2mV                                                            |
| SUPPLIER DEVICE PACKAGE           | 8-X1SON (3x3)                                                  |
| SLEW RATE                         | 0.0037 V/µs                                                    |
| SERIES                            | -                                                              |
| PACKAGING                         | Original-Reel®                                                 |
| PACKAGE / CASE                    | 8-XFDNF Exposed Pad                                            |
| OUTPUT TYPE                       | Rail-to-Rail                                                   |
| OTHER NAMES                       | 296-42089-6                                                    |
| OPERATING TEMPERATURE             | -40°C ~ 125°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            | 8kHz                                                           |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-X1SON (3x3) |
| CURRENT - SUPPLY                  | 480nA                                                          |
| CURRENT - OUTPUT / CHANNEL        | 36mA                                                           |
| CURRENT - INPUT BIAS              | 1pA                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| LPV542DNXT               | LPV542DNXT Distributor        | LPV542DNXT Supplier  |
| LPV542DNXT Price         | LPV542DNXT Pictures           | LPV542DNXT Image     |
| LPV542DNXT PDF Datasheet | LPV542DNXT Download Datasheet | LPV542DNXT Datasheet |
| LPV542DNXT Stock         | Buy LPV542DNXT                | Buy LPV542DNXT       |
| LPV542DNXT               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                  |                                                                                      |                                                                                                                                  |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LPV531MK/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 4.6MHZ RRO 6-SOT<br>In stock: 126536 pcs<br><b>RFQ</b>    |  | <b>LPV801DBVR</b><br>Manufacturers: N/A<br>Description: IC OP AMP GP RR 8KHZ 5-SOT-23<br>In stock: 160930 pcs<br><b>RFQ</b>      |
|  | <b>LPV542DGKR</b><br>Manufacturers: N/A<br>Description: IC OP AMP DUAL NANO PWR 8VSSOP<br>In stock: 61321 pcs<br><b>RFQ</b>      |  | <b>LPV7215MGX/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP RRIO 1.8V P-P SC70-5<br>In stock: 169025 pcs<br><b>RFQ</b>  |
|  | <b>LPV531MKX/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 4.6MHZ RRO 6-SOT<br>In stock: 146149 pcs<br><b>RFQ</b>   |  | <b>LPV7215MG/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP 1.8V P-P R-R I/O SC70-5<br>In stock: 64646 pcs<br><b>RFQ</b> |
|  | <b>LPV7215MF/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMPARATOR RRIO P-P SOT23-5<br>In stock: 130691 pcs<br><b>RFQ</b> |  | <b>LPV7215MG</b><br>Manufacturers: N/A<br>Description: IC COMP 1.8V P-P R-R I/O SC70-5<br>In stock: 3458 pcs<br><b>RFQ</b>       |
|  | <b>LPV542DGKT</b><br>Manufacturers: N/A<br>Description: IC OP AMP DUAL NANO PWR 8VSSOP<br>In stock: 86066 pcs<br><b>RFQ</b>      |  | <b>LPV542DNXR</b><br>Manufacturers: N/A<br>Description: IC OP AMP DUAL NANO PWR 8X1SON<br>In stock: 98777 pcs<br><b>RFQ</b>      |
|  | <b>LPV7215MFX/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP RRIO 1.8V P-P SOT23-5<br>In stock: 143845 pcs<br><b>RFQ</b> |  | <b>LPV531MKX</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 4.6MHZ RRO 6-SOT<br>In stock: 4647 pcs<br><b>RFQ</b>          |