

ON Semiconductor®  
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AMI Semiconductor / ON



Image may be representation. See specifications for product details.

LV47017P-E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LV47017P-E                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC AUDIO PWR AMP BTL 4CH 25HZIP                                                                              |
| Datasheets:         |  LV47017P-E.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3125 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

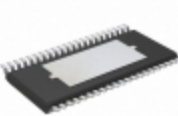
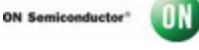
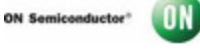
Specifications of LV47017P-E

|                                    |                                                                                                    |
|------------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                        | LV47017P-E                                                                                         |
| MANUFACTURER                       | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                        | IC AUDIO PWR AMP BTL 4CH 25HZIP                                                                    |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE                 | 3125 pcs                                                                                           |
| DATA SHEET                         |  LV47017P-E.pdf |
| VOLTAGE - SUPPLY                   | 9 V ~ 16 V                                                                                         |
| TYPE                               | Class AB                                                                                           |
| SUPPLIER DEVICE PACKAGE            | 25-HZIP                                                                                            |
| SERIES                             | -                                                                                                  |
| PACKAGING                          | Tube                                                                                               |
| PACKAGE / CASE                     | 25-SSIP Exposed Pad, Formed Leads                                                                  |
| OUTPUT TYPE                        | 4-Channel (Quad)                                                                                   |
| OTHER NAMES                        | LV47017P-E-ND<br>LV47017P-EOS                                                                      |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                                  |
| MOUNTING TYPE                      | Through Hole                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                      |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 48W x 4 @ 4 Ohm                                                                                    |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                         |
| FEATURES                           | Mute, Short-Circuit and Thermal Protection, Standby                                                |
| DETAILED DESCRIPTION               | Amplifier IC 4-Channel (Quad) Class AB 25-HZIP                                                     |
| BASE PART NUMBER                   | LV47017                                                                                            |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LV47017P-E      | LV47017P-E Distributor                                | LV47017P-E Supplier                                 |
| LV47017P-E Price                                     | LV47017P-E Pictures                                   | LV47017P-E Image                                    |
| LV47017P-E PDF Datasheet                             | LV47017P-E Download Datasheet                         | LV47017P-E Datasheet                                |
| LV47017P-E Stock                                     | Buy LV47017P-E                                        | Buy AMI Semiconductor / ON Semiconductor LV47017P-E |
| AMI Semiconductor / ON Semiconductor LV47017P-E      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor LV47017P-E      | ON Semiconductor LV47017P-E                           | Aptina / ON Semiconductor LV47017P-E                |
| Catalyst Semiconductor / ON Semiconductor LV47017P-E | PulseCore Semiconductor / ON Semiconductor LV47017P-E | Sanyo Semiconductor / ON Semiconductor LV47017P-E   |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LV47009P-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP AMP BTL 41W 4CH HZIP25<br/>In stock: 5534 pcs<br/>RFQ</div>   |  <div><b>LV47004P-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMP BTL 41W 4CH HZIP25<br/>In stock: 4840 pcs<br/>RFQ</div> |
|  <div><b>LV47011PGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD LV47011PG<br/>In stock: 4044 pcs<br/>RFQ</div>          |  <div><b>LV4900HR-TLM-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMP CLASS D 36HSOP<br/>In stock: 6720 pcs<br/>RFQ</div> |
|  <div><b>LV47004PGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD LV47004PG<br/>In stock: 5646 pcs<br/>RFQ</div>          |  <div><b>LV4904VGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL FOR LV4904V<br/>In stock: 2882 pcs<br/>RFQ</div>         |
|  <div><b>LV4904V-TLM-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP AUDIO CLASS D 44-SSOP<br/>In stock: 4972 pcs<br/>RFQ</div> |  <div><b>LV4900HR-MPB-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMP CLASS D 36HSOP<br/>In stock: 5622 pcs<br/>RFQ</div> |
|  <div><b>LV47009PGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD LV47009PG<br/>In stock: 3943 pcs<br/>RFQ</div>          |  <div><b>LV4904V-MPB-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP AUDIO CLASS D 44-SSOP<br/>In stock: 2702 pcs<br/>RFQ</div> |
|  <div><b>LV47022P-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMP CLASS D HZIP25<br/>In stock: 4455 pcs<br/>RFQ</div>     |  <div><b>LV47011P-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMP BTL 50W 4CH HZIP25<br/>In stock: 5221 pcs<br/>RFQ</div> |