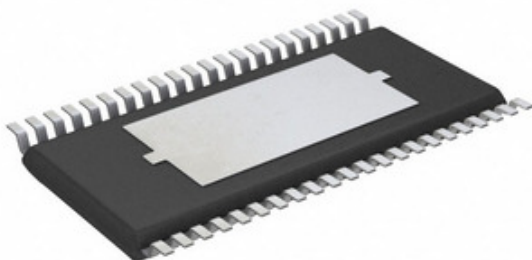


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



LA4425PV-MPB-H

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LA4425PV-MPB-H                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC AUDIO POWER AMP 5W 44SSOP                                                                                         |
| Datasheets:         |  <a href="#">LA4425PV-MPB-H.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 5010 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LA4425PV-MPB-H

|                                    |                                                                                                                        |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | LA4425PV-MPB-H                                                                                                         |
| MANUFACTURER                       | AMI Semiconductor / ON Semiconductor                                                                                   |
| DESCRIPTION                        | IC AUDIO POWER AMP 5W 44SSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                 | 5010 pcs                                                                                                               |
| DATA SHEET                         |  <a href="#">LA4425PV-MPB-H.pdf</a> |
| VOLTAGE - SUPPLY                   | 5 V ~ 16 V                                                                                                             |
| TYPE                               | Class AB                                                                                                               |
| SERIES                             | -                                                                                                                      |
| PACKAGING                          | Tape & Box (TB)                                                                                                        |
| PACKAGE / CASE                     | 44-LSSOP (0.220", 5.60mm Width) Exposed Pad                                                                            |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                                                                       |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                                                      |
| MOUNTING TYPE                      | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                                                                          |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 6W x 1 @ 4 Ohm                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                             |
| FEATURES                           | Depop, Overvoltage, Short Circuit, Thermal Protection                                                                  |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class AB                                                                                 |
| BASE PART NUMBER                   | LA4425                                                                                                                 |

Related Tags

|                                                          |                                                           |                                                         |
|----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LA4425PV-MPB-H      | LA4425PV-MPB-H Distributor                                | LA4425PV-MPB-H Supplier                                 |
| LA4425PV-MPB-H Price                                     | LA4425PV-MPB-H Pictures                                   | LA4425PV-MPB-H Image                                    |
| LA4425PV-MPB-H PDF Datasheet                             | LA4425PV-MPB-H Download Datasheet                         | LA4425PV-MPB-H Datasheet                                |
| LA4425PV-MPB-H Stock                                     | Buy LA4425PV-MPB-H                                        | Buy AMI Semiconductor / ON Semiconductor LA4425PV-MPB-H |
| AMI Semiconductor / ON Semiconductor LA4425PV-MPB-H      | AMI Semiconductor / ON Semiconductor Supplier             | AMI Semiconductor / ON Semiconductor Distributor        |
| AMI Semiconductor / ON Semiconductor LA4425PV-MPB-H      | ON Semiconductor LA4425PV-MPB-H                           | Aptina / ON Semiconductor LA4425PV-MPB-H                |
| Catalyst Semiconductor / ON Semiconductor LA4425PV-MPB-H | PulseCore Semiconductor / ON Semiconductor LA4425PV-MPB-H | Sanyo Semiconductor / ON Semiconductor LA4425PV-MPB-H   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>LA4425AN-D-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CAR AUDIO AMP SE 1CH 5SIP<br/>In stock: 2973 pcs<br/>RFQ</div></div>                                            | <div><div></div><div><b>LA4450F-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMPLIFIER 2CH 14SIP<br/>In stock: 4511 pcs<br/>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>LA4282-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMP CLASS AB 12SIP<br/>In stock: 5169 pcs<br/>RFQ</div></div>                                                 | <div><div></div><div><b>LA4535MC-BH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO POWER AMP 10SOIC<br/>In stock: 4796 pcs<br/>RFQ</div></div>  |
| <div><div></div><div><b>LA4425PV-TLM-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO POWER AMP 5W 44SSOP<br/>In stock: 6798 pcs<br/>RFQ</div></div> | <div><div></div><div><b>LA4440J-K-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMP 6W 2CH 14SIP<br/>In stock: 30834 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>LA4450-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMP 2CHAN 20W 14SIPH<br/>In stock: 6921 pcs<br/>RFQ</div></div>      | <div><div></div><div><b>LA4450L-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMPLIFIER 2CH 14SIP<br/>In stock: 4199 pcs<br/>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>LA4425A-MTK-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMPLIFIER SE 1CH 5SIP<br/>In stock: 3911 pcs<br/>RFQ</div></div>                                         | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>LA4425F-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CAR AUDIO AMP SE 1CH 5SIP<br/>In stock: 6569 pcs<br/>RFQ</div></div>                                           |
| <div><div></div><div><b>LA4425A-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO POWER AMP 5W TO-126ML<br/>In stock: 29999 pcs<br/>RFQ</div></div>   | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>LA42102-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AUDIO AMP 2CHAN 10W 13SIPH<br/>In stock: 2923 pcs<br/>RFQ</div></div>                                          |