

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



LA5735M-TLM-E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LA5735M-TLM-E                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG BUCK ADJ 0.7A 8-MFP                                                                                   |
| Datasheets:         |  LA5735M-TLM-E.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4149 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LA5735M-TLM-E

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LA5735M-TLM-E                                                                                               |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                        |
| DESCRIPTION                      | IC REG BUCK ADJ 0.7A 8-MFP                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 4149 pcs                                                                                                    |
| DATA SHEET                       |  LA5735M-TLM-E.pdf       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.23V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | 32V                                                                                                         |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 32V                                                                                                         |
| TOPOLOGY                         | Buck                                                                                                        |
| SYNCHRONOUS RECTIFIER            | No                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-MFP                                                                                                       |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 8-SOIC (0.173", 4.40mm Width)                                                                               |
| OUTPUT TYPE                      | Adjustable                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                    |
| OPERATING TEMPERATURE            | -30°C ~ 125°C (TJ)                                                                                          |
| NUMBER OF OUTPUTS                | 1                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| FUNCTION                         | Step-Down                                                                                                   |
| FREQUENCY - SWITCHING            | 300kHz                                                                                                      |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 700mA (Switch) 8-SOIC (0.173", 4.40mm Width) |
| CURRENT - OUTPUT                 | 700mA (Switch)                                                                                              |
| BASE PART NUMBER                 | LA5735                                                                                                      |

Related Tags

|                                                         |                                                          |                                                        |
|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LA5735M-TLM-E      | LA5735M-TLM-E Distributor                                | LA5735M-TLM-E Supplier                                 |
| LA5735M-TLM-E Price                                     | LA5735M-TLM-E Pictures                                   | LA5735M-TLM-E Image                                    |
| LA5735M-TLM-E PDF Datasheet                             | LA5735M-TLM-E Download Datasheet                         | LA5735M-TLM-E Datasheet                                |
| LA5735M-TLM-E Stock                                     | Buy LA5735M-TLM-E                                        | Buy AMI Semiconductor / ON Semiconductor LA5735M-TLM-E |
| AMI Semiconductor / ON Semiconductor LA5735M-TLM-E      | AMI Semiconductor / ON Semiconductor Supplier            | AMI Semiconductor / ON Semiconductor Distributor       |
| AMI Semiconductor / ON Semiconductor LA5735M-TLM-E      | ON Semiconductor LA5735M-TLM-E                           | Aptina / ON Semiconductor LA5735M-TLM-E                |
| Catalyst Semiconductor / ON Semiconductor LA5735M-TLM-E | PulseCore Semiconductor / ON Semiconductor LA5735M-TLM-E | Sanyo Semiconductor / ON Semiconductor LA5735M-TLM-E   |

Related Products

|                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/></div><div><b>LA5693D-N-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG DVR W/WATCHDOG<br/>In stock: 81799 pcs</div><div>RFQ</div></div>        | <div><div>ON Semiconductor®<br/></div><div><b>LA5724M-TE-L-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 0.7A MFP8<br/>In stock: 6913 pcs</div><div>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>LA5735MC-AH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 0.7A 8SOIC<br/>In stock: 5936 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>LA5744MP-DL-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 3.1A SMP5<br/>In stock: 2853 pcs</div><div>RFQ</div></div>                        |
| <div><div></div><div><b>LA5657H-N-TLM-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG SW 24V 28HSOP<br/>In stock: 3443 pcs</div><div>RFQ</div></div>                             | <div><div></div><div><b>LA5744MP-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 3.1A SMP5<br/>In stock: 3092 pcs</div><div>RFQ</div></div>                           |
| <div><div>ON Semiconductor®<br/></div><div><b>LA5735M-TE-L-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 0.7A MFP8<br/>In stock: 4993 pcs</div><div>RFQ</div></div>  | <div><div>ON Semiconductor®<br/></div><div><b>LA5693MD-AH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG DVR WATCHDOG 8MFP<br/>In stock: 74444 pcs</div><div>RFQ</div></div>    |
| <div><div>ON Semiconductor®<br/></div><div><b>LA5744TP-FA-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 3.1A TP5HFA<br/>In stock: 5241 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div><b>LA5735MC-BH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 0.7A 8SOIC<br/>In stock: 5836 pcs</div><div>RFQ</div></div>   |
| <div><div>ON Semiconductor®<br/></div><div><b>LA5724MC-BH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 0.7A 8SOIC<br/>In stock: 131256 pcs</div><div>RFQ</div></div>  | <div><div>ON Semiconductor®<br/></div><div><b>LA5744-HK-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK ADJ 3.1A TO220-5<br/>In stock: 6600 pcs</div><div>RFQ</div></div> |