

N/A



Image may be representation. See specifications for product details.

TLV74318PDQNR

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | TLV74318PDQNR                                    |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC REG LINEAR 1.8V 300MA 4X2SON                  |
| Datasheets:         |                                                  |
| RoHS Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 711074 pcs stock                                 |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

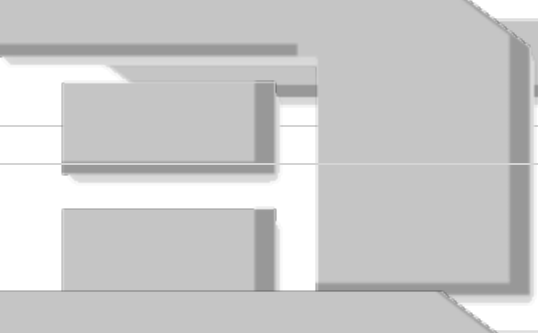
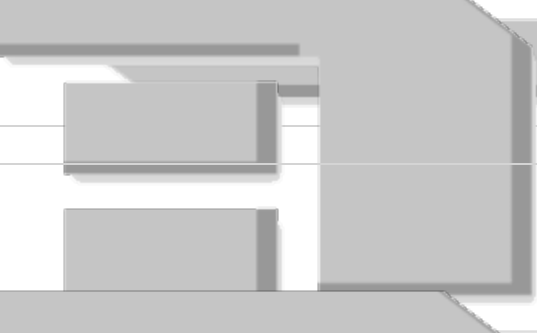
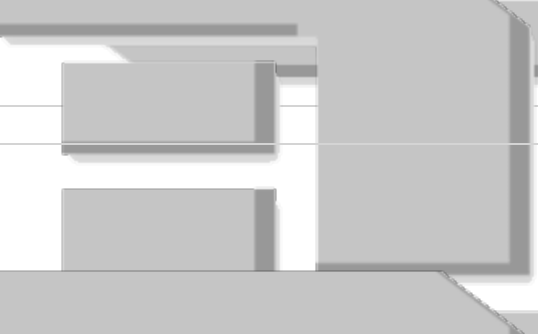
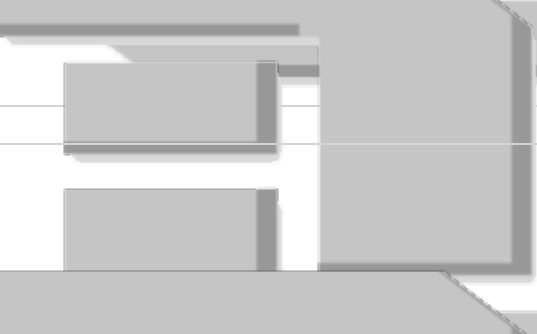
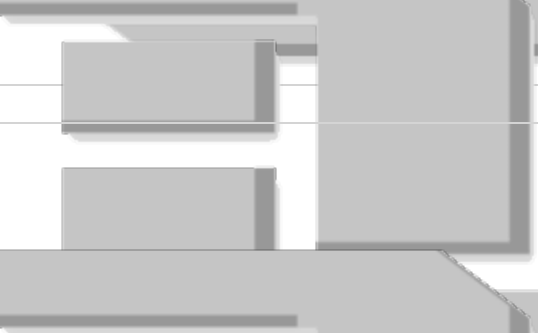
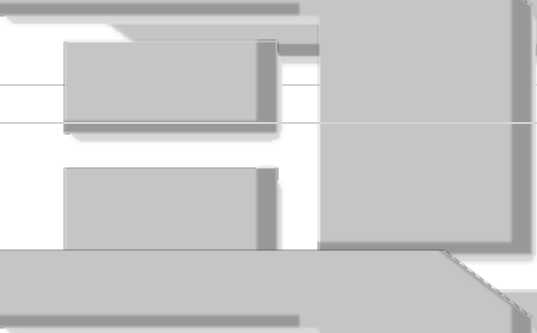
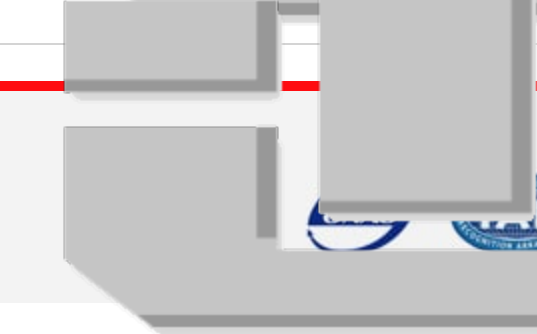
Specifications of TLV74318PDQNR

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | TLV74318PDQNR                                            |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC REG LINEAR 1.8V 300MA 4X2SON                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 711074 pcs                                               |
| DATA SHEET                       |                                                          |
| VOLTAGE DROPOUT (MAX)            | 0.3V @ 300mA                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                     |
| SUPPLIER DEVICE PACKAGE          | 4-X2SON (1x1)                                            |
| SERIES                           | -                                                        |
| PROTECTION FEATURES              | Current Limit, Thermal Shutdown, UVLO                    |
| PACKAGING                        | Tape & Reel (TR)                                         |
| PACKAGE / CASE                   | 4-XDFN Exposed Pad                                       |
| PSRR                             | 68dB ~ 28dB (100Hz ~ 100kHz)                             |
| OUTPUT TYPE                      | Fixed                                                    |
| OUTPUT CONFIGURATION             | Positive                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                       |
| NUMBER OF REGULATORS             | 1                                                        |
| MOUNTING TYPE                    | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC 1 Output 300mA 4-X2SON (1x1) |
| CURRENT - QUIESCENT (IQ)         | 60µA                                                     |
| CURRENT - OUTPUT                 | 300mA                                                    |
| CONTROL FEATURES                 | Enable                                                   |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLV74318PDQNR               | TLV74318PDQNR Distributor        | TLV74318PDQNR Supplier  |
| TLV74318PDQNR Price         | TLV74318PDQNR Pictures           | TLV74318PDQNR Image     |
| TLV74318PDQNR PDF Datasheet | TLV74318PDQNR Download Datasheet | TLV74318PDQNR Datasheet |
| TLV74318PDQNR Stock         | Buy TLV74318PDQNR                | Buy TLV74318PDQNR       |
| TLV74318PDQNR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                                                 |                                                                                      |                                                                                                                                                                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <div>TLV74325PDQNR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.5V 300MA 4X2SON</div> <div>In stock: 806827 pcs</div> <div>RFQ</div>   |  | <div>TLV74328PDBVR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.8V 300MA SOT23-5</div> <div>In stock: 172791 pcs</div> <div>RFQ</div> |
|  | <div>TLV743285PDQNR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.85V 300MA 4X2SON</div> <div>In stock: 800400 pcs</div> <div>RFQ</div> |  | <div>TLV74315PDBVR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.5V 300MA SOT23-5</div> <div>In stock: 688669 pcs</div> <div>RFQ</div> |
|  | <div>TLV74311PDQNR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.1V 300MA 4X2SON</div> <div>In stock: 873973 pcs</div> <div>RFQ</div>   |  | <div>TLV74312PDQNR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.2V 300MA 4X2SON</div> <div>In stock: 886043 pcs</div> <div>RFQ</div>  |
|  | <div>TLV74315PDQNR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.5V 300MA 4X2SON</div> <div>In stock: 684140 pcs</div> <div>RFQ</div>   |  | <div>TLV74325PDBVR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.5V 300MA SOT23-5</div> <div>In stock: 175477 pcs</div> <div>RFQ</div> |
|  | <div>TLV743285PDBVR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 2.85V 300MA SOT23-5</div> <div>In stock: 792960 pcs</div> <div>RFQ</div>   |  | <div>TLV74312PDBVR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.2V 300MA SOT23-5</div> <div>In stock: 193138 pcs</div> <div>RFQ</div> |
|  | <div>TLV74318PDBVR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.8V 300MA SOT23-5</div> <div>In stock: 665155 pcs</div> <div>RFQ</div>  |  | <div>TLV74328PDQNR</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.8V 300MA 4X2SON</div> <div>In stock: 820294 pcs</div> <div>RFQ</div>  |

