






L6932D1.8TR

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| Part Number: | L6932D1.8TR |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC REG LINEAR 1.8V 2A 8SO |
| Datasheets: |  L6932D1.8TR.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 69530 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of L6932D1.8TR

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| PART NUMBER | L6932D1.8TR |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC REG LINEAR 1.8V 2A 8SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 69530 pcs |
| DATA SHEET |  L6932D1.8TR.pdf |
| VOLTAGE DROPOUT (MAX) | - |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1.8V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 14V |
| SUPPLIER DEVICE PACKAGE | 8-SO |
| SERIES | - |
| PROTECTION FEATURES | Over Temperature, Short Circuit |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| PSRR | 75dB (120Hz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 497-5882-2 E-L6932D1.8TR E-L6932D1.8TR-ND L6932D1.8TR-ND |
| OPERATING TEMPERATURE | -25°C ~ 125°C |
| NUMBER OF REGULATORS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 2A 8-SO |
| CURRENT - QUIESCENT (IQ) | 400µA |
| CURRENT - OUTPUT | 2A |
| CONTROL FEATURES | Enable, Power Good |
| BASE PART NUMBER | L6932 |

Related Tags

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|  <div>L6932D1.8 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 2A 8SO In stock: 72490 pcs RFQ</div> |  <div>L6932D2.5TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 2A 8SO In stock: 86647 pcs RFQ</div> |
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|  <div>L6928Q1TR Manufacturers: STMicroelectronics Description: IC REG BCK ADJ 0.8A SYNC 8V FQFPN In stock: 75171 pcs RFQ</div> |  <div>L6932D2.5 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 2A 8SO In stock: 79358 pcs RFQ</div> |