




AMI Semiconductor / ON

Semiconductor




NCP160AFCS2925T2G

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| Part Number: | NCP160AFCS2925T2G |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description: | IC REG LIN 2.925V 250MA 4WLCSP |
| Datasheets: |  NCP160AFCS2925T2G.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP160AFCS2925T2G

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|----------------------------------|---|
| PART NUMBER | NCP160AFCS2925T2G |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC REG LIN 2.925V 250MA 4WLCSP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  NCP160AFCS2925T2G.pdf |
| VOLTAGE DROPOUT (MAX) | - |
| VOLTAGE - OUTPUT (MIN/FIXED) | 2.925V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 5.5V |
| SUPPLIER DEVICE PACKAGE | 4-WLCSP (0.64x0.64) |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature, Soft Start |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 4-XFBGA, WLCSP |
| PSRR | 91dB ~ 48dB (100Hz ~ 100kHz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TA) |
| NUMBER OF REGULATORS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 24 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Linear Voltage Regulator IC Positive Fixed 1 Output 2.925V 250mA 4-WLCSP (0.64x0.64) |
| CURRENT - QUIESCENT (IQ) | 23µA |
| CURRENT - OUTPUT | 250mA |
| CONTROL FEATURES | Enable |

Related Tags

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Related Products

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|  <p>NCP160AFCS450T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 250MA 4WLCSP In stock: Out stock RFQ</p> |  <p>NCP160AFCS330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 250MA 4WLCSP In stock: Out stock RFQ</p> |
|  <p>NCP160AFCS300T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 250MA 4WLCSP In stock: Out stock RFQ</p> |  <p>NCP160AFCS280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 250MA 4WLCSP In stock: Out stock RFQ</p> |
|  <p>NCP160AFCS370T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.7V 250MA 4WLCSP In stock: Out stock RFQ</p> |  <p>NCP160AFCS180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 250MA 4WLCSP In stock: Out stock RFQ</p> |
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|  <p>NCP1608BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CTRL/PRECONVERTER 8-SOIC In stock: Out stock RFQ</p> |  <p>NCP160AFCS320T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 250MA 4WLCSP In stock: Out stock RFQ</p> |
|  <p>NCP160AFCS285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 250MA 4WLCSP In stock: Out stock RFQ</p> |  <p>NCP160AFCS350T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 250MA 4WLCSP In stock: Out stock RFQ</p> |