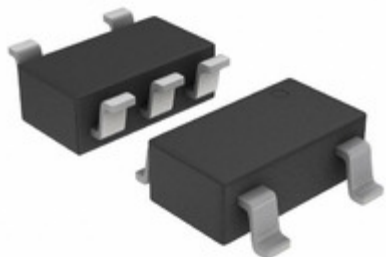








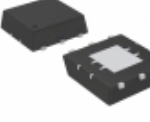






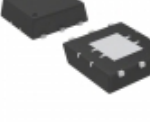
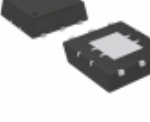







NCP585HSN18T1G

| | | | |
|---|---|---|--|
|  |  | Part Number: NCP585HSN18T1G | RoHS Status: Lead free / RoHS Compliant |
| | Manufacturer: AMI Semiconductor / ON Semiconductor | Description: IC REG LINEAR 1.8V 300MA SOT23-5 | Ship From: Hong Kong |
| Images are for reference only. See Product Specifications for product details. Buy NCP585HSN18T1G with confidence from Component-World.HK, 1 Year Warranty | | Data sheet:  NCP585 | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

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| PRODUCT PARAMETER | | | |
|--------------------------------|---|----------------------------------|---|
| Part Number | NCP585HSN18T1G | Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | IC REG LINEAR 1.8V 300MA SOT23-5 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 218408 pcs | Data sheet | NCP585 |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 0.45V @ 300mA |
| Voltage - Output (Min/Fixed) | 1.8V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 6V | Supplier Device Package | SOT-23-5 |
| Series | - | Protection Features | Over Current |
| Packaging | Tape & Reel (TR) | Package / Case | SC-74A, SOT-753 |
| PSRR | - | Output Type | Fixed |
| Output Configuration | Positive | Other Names | NCP585HSN18T1GOSTR |
| Operating Temperature | -40°C ~ 85°C | 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 Positive Fixed 1 Output 1.8V 300mA SOT-23-5 |
| Current - Supply (Max) | 111µA | Current - Quiescent (Iq) | 90µA |
| Current - Output | 300mA | Control Features | Enable |
| Base Part Number | NCP585 | | |

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| RELATED PRODUCTS | | | |
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|  | Part#: NCP585HSN10T1G Description: IC REG LINEAR 1V 300MA SOT23-5 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCP585LSN12T1G Description: IC REG LINEAR 1.2V 300MA SOT23-5 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCP585HSN12T1 Description: IC REG LINEAR 1.2V 300MA SOT23-5 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCP585HSN12T1G Description: IC REG LINEAR 1.2V 300MA SOT23-5 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCP585HSAN18T1G Description: IC REG LINEAR 1.8V 300MA 6HSON | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
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|  | Part#: NCP585LSAN09T1G Description: IC REG LINEAR 0.9V 300MA 6HSON | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCP585LSN09T1G Description: IC REG LINEAR 0.9V 300MA SOT23-5 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCP585LSAN12T1G Description: IC REG LINEAR 1.2V 300MA 6HSON | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
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|  | Part#: NCP585HSAN09T1G Description: IC REG LINEAR 0.9V 300MA 6HSON | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCP585LSAN18T1G Description: IC REG LINEAR 1.8V 300MA 6HSON | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
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| NCP585HSN18T1G | | | |

