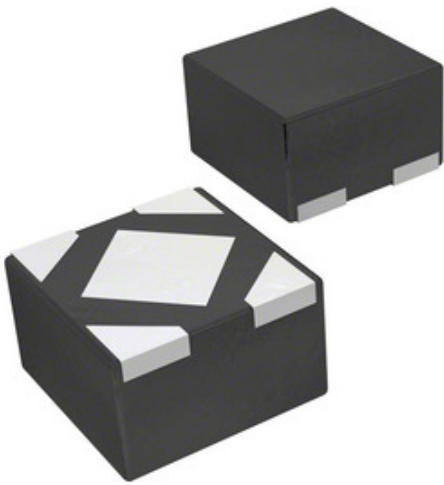


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



NCP717CMX185TCG

Part Number:

AMI Semiconductor / ON Semiconductor

Manufacturer/Brand:

IC REG LINEAR 1.85V 300MA 4XDFN

Product description

 NCP717CMX185TCG.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status

913536 pcs stock

Stock Condition

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

Specifications of NCP717CMX185TCG

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP717CMX185TCG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.85V 300MA 4XDFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 913536 pcs                                                                                              |
| DATA SHEET                       |  NCP717CMX185TCG.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.85V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 4-XDFN (1x1)                                                                                            |
| SERIES                           | -                                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 4-XDFN Exposed Pad                                                                                      |
| PSRR                             | -                                                                                                       |
| 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 Positive Fixed 1 Output 1.85V 300mA 4-XDFN (1x1)                            |
| CURRENT - QUIESCENT (IQ)         | 35µA                                                                                                    |
| CURRENT - OUTPUT                 | 300mA                                                                                                   |
| CONTROL FEATURES                 | Enable                                                                                                  |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP717CMX185TCG      | NCP717CMX185TCG Distributor                                   | NCP717CMX185TCG Supplier                                    |
| NCP717CMX185TCG Price                                        | NCP717CMX185TCG Pictures                                      | NCP717CMX185TCG Image                                       |
| NCP717CMX185TCG PDF Datasheet                                | NCP717CMX185TCG Download Datasheet                            | NCP717CMX185TCG Datasheet                                   |
| NCP717CMX185TCG Stock                                        | Buy NCP717CMX185TCG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP717CMX185TCG |
| AMI Semiconductor / ON Semiconductor<br>NCP717CMX185TCG      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor<br>NCP717CMX185TCG      | ON Semiconductor NCP717CMX185TCG                              | Aptina / ON Semiconductor NCP717CMX185TCG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP717CMX185TCG | PulseCore Semiconductor / ON Semiconductor<br>NCP717CMX185TCG | Sanyo Semiconductor / ON Semiconductor<br>NCP717CMX185TCG   |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NCP717CMX220TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.2V 300MA 4XDFN<br/>In stock: 953911 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NCP717BMX285TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.85V 300MA 4XDFN<br/>In stock: 753520 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCP717CMX250TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 300MA 4XDFN<br/>In stock: 937635 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NCP717CMX285TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.85V 300MA 4XDFN<br/>In stock: 895016 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCP717BMX330TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 300MA 4XDFN<br/>In stock: 858459 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NCP717CMX280TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.8V 300MA 4XDFN<br/>In stock: 793539 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>NCP717CMX180TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 300MA 4XDFN<br/>In stock: 844754 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NCP717CMX190TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.9V 300MA 4XDFN<br/>In stock: 918929 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>NCP717CMX285TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.85V 300MA 4XDFN<br/>In stock: 870339 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCP717BMX300TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 300MA 4XDFN<br/>In stock: 904592 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NCP717BMX310TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.1V 300MA 4XDFN<br/>In stock: 849061 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NCP717CMX150TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.5V 300MA 4XDFN<br/>In stock: 974361 pcs<br/><div>RFQ</div></div>  |