

LM2940CSX-15/NOPB



COMPONENTS-WORLD.COM

Part Number: [LM2940CSX-15/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 15V 1A DDPAK/TO263-3](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy LM2940CSX-15/NOPB with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                                                           |                                  |                                                                 |
|---------------------------------|---------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Part Number                     | LM2940CSX-15/NOPB                                                         | Manufacturer                     | N/A                                                             |
| Description                     | IC REG LIN 15V 1A DDPAK/TO263-3                                           | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                              |
| Quantity Available              | 65472 pcs                                                                 | Data sheet                       |                                                                 |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                                 | Voltage Dropout (Max)            | 0.8V @ 1A                                                       |
| Voltage - Output (Min/Fixed)    | 15V                                                                       | Voltage - Output (Max)           | -                                                               |
| Voltage - Input (Max)           | 26V                                                                       | Supplier Device Package          | DDPAK/TO-263-3                                                  |
| Series                          | -                                                                         | Protection Features              | Over Current, Over Temperature, Reverse Polarity, Short Circuit |
| Packaging                       | Tape & Reel (TR)                                                          | Package / Case                   | TO-263-4, D <sup>3</sup> Pak (3 Leads + Tab), TO-263AA          |
| PSRR                            | 66dB (120Hz)                                                              | Output Type                      | Fixed                                                           |
| Output Configuration            | Positive                                                                  | Other Names                      | LM2940CSX-15/NOPBTR<br>LM2940CSX15NOPB                          |
| Operating Temperature           | 0°C ~ 125°C                                                               | Number of Regulators             | 1                                                               |
| Mounting Type                   | Surface Mount                                                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                   |
| Manufacturer Standard Lead Time | 8 Weeks                                                                   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                              |
| Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 15V 1A DDPAK/TO-263-3 | Current - Supply (Max)           | 15mA                                                            |
| Current - Quiescent (Iq)        | 10mA                                                                      | Current - Output                 | 1A                                                              |
| Control Features                | -                                                                         | Base Part Number                 | LM2940                                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 65472 pieces of LM2940CSX-15/NOPB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                                          |                                    |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM2940CSX-12</a><br>Description: <a href="#">IC REG LIN 12V 1A DDPAK/TO263-3</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CS-5.0/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 1A DDPAK/TO263-3</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CT-15/NOPB</a><br>Description: <a href="#">IC REG LINEAR 15V 1A TO220-3</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CSX-5.0/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 1A DDPAK/TO263-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CS-9.0</a><br>Description: <a href="#">IC REG LIN 9V 1A DDPAK/TO263-3</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CT-15</a><br>Description: <a href="#">IC REG LINEAR 15V 1A TO220-3</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CS-15</a><br>Description: <a href="#">IC REG LIN 15V 1A DDPAK/TO263-3</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CSX-9.0</a><br>Description: <a href="#">IC REG LIN 9V 1A DDPAK/TO263-3</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CT-12/NOPB</a><br>Description: <a href="#">IC REG LINEAR 12V 1A TO220-3</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CSX-15</a><br>Description: <a href="#">IC REG LIN 15V 1A DDPAK/TO263-3</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CS-15/NOPB</a><br>Description: <a href="#">IC REG LIN 15V 1A DDPAK/TO263-3</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CSX-9.0/NOPB</a><br>Description: <a href="#">IC REG LIN 9V 1A DDPAK/TO263-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CT-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 1A TO220-3</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CSX-12/NOPB</a><br>Description: <a href="#">IC REG LIN 12V 1A DDPAK/TO263-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CS-5.0</a><br>Description: <a href="#">IC REG LIN 5V 1A DDPAK/TO263-3</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CS-12/NOPB</a><br>Description: <a href="#">IC REG LIN 12V 1A DDPAK/TO263-3</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CSX-5.0</a><br>Description: <a href="#">IC REG LIN 5V 1A DDPAK/TO263-3</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CS-9.0/NOPB</a><br>Description: <a href="#">IC REG LIN 9V 1A DDPAK/TO263-3</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CT-12</a><br>Description: <a href="#">IC REG LINEAR 12V 1A TO220-3</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940CT-5.0/LF01</a><br>Description: <a href="#">IC REG LINEAR 5V 1A TO220-3</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

Related keywords for [LM2940CSX-15/NOPB](#)

|                                                      |                                               |                                            |                                         |
|------------------------------------------------------|-----------------------------------------------|--------------------------------------------|-----------------------------------------|
| <a href="#">LM2940CSX-15/NOPB</a>                    | <a href="#">LM2940CSX-15/NOPB distributor</a> | <a href="#">LM2940CSX-15/NOPB supplier</a> | <a href="#">LM2940CSX-15/NOPB price</a> |
| <a href="#">LM2940CSX-15/NOPB download datasheet</a> | <a href="#">LM2940CSX-15/NOPB datasheet</a>   | <a href="#">LM2940CSX-15/NOPB stock</a>    | <a href="#">buy LM2940CSX-15/NOPB</a>   |