

N/A

### LP3988QMFx-2P85

Part Number: LP3988QMFx-2P85  
 Manufacturer/Brand: N/A  
 Product description: IC REG LIN 2.85V 150MA SOT23-5  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of LP3988QMFx-2P85

PART NUMBER	LP3988QMFx-2P85
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.85V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	65dB ~ 45dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40350-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.85V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	200µA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good

#### Related Tags

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#### Related Products

<p><b>LP3990MF-1.8</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.8V 150MA SOT23-5                  In stock: 5212 pcs  <a href="#">RFQ</a></p>	<p><b>LP3988ITLx-1.85/NOPB</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.85V 150MA 5DSBGA                  In stock: 5049 pcs  <a href="#">RFQ</a></p>
<p><b>LP3988ITL-1.85/NOPB</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.85V 150MA 5DSBGA                  In stock: 149157 pcs  <a href="#">RFQ</a></p>	<p><b>LP3990MF-2.5</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.5V 150MA SOT23-5                  In stock: 154059 pcs  <a href="#">RFQ</a></p>
<p><b>LP3988ITL-2.6/NOPB</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.6V 150MA 5DSBGA                  In stock: 195026 pcs  <a href="#">RFQ</a></p>	<p><b>LP3990MF-1.2/NOPB</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.2V 150MA SOT23-5                  In stock: 149401 pcs  <a href="#">RFQ</a></p>
<p><b>LP3990MF-1.2</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.2V 150MA SOT23-5                  In stock: 4790 pcs  <a href="#">RFQ</a></p>	<p><b>LP3990MF-1.8/NOPB</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.8V 150MA SOT23-5                  In stock: 145070 pcs  <a href="#">RFQ</a></p>
<p><b>LP3990MF-1.5/NOPB</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 1.5V 150MA SOT23-5                  In stock: 4997 pcs  <a href="#">RFQ</a></p>	<p><b>LP3988ITLx-2.6/NOPB</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.6V 150MA 5DSBGA                  In stock: 5963 pcs  <a href="#">RFQ</a></p>
<p><b>LP3988ITL-2.85/NOPB</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.85V 150MA 5DSBGA                  In stock: 5256 pcs  <a href="#">RFQ</a></p>	<p><b>LP3988ITLx-2.85/NOPB</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 2.85V 150MA 5DSBGA                  In stock: 5792 pcs  <a href="#">RFQ</a></p>