

N/A

## LP8860LQVFPRQ1

Part Number: LP8860LQVFPRQ1  
 Manufacturer/Brand: N/A  
 Product description: 4-CHANNEL LED DRIVE  
 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 LP8860LQVFPRQ1

PART NUMBER	LP8860LQVFPRQ1
MANUFACTURER	N/A
DESCRIPTION	4-CHANNEL LED DRIVE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	48V
VOLTAGE - OUTPUT	48V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	32-HLQFP (7x7)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-PowerLQFP
OTHER NAMES	296-48611-2 LP8860LQVFPRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 2.2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) PWM Dimming 150mA 32-HLQFP (7x7)
CURRENT - OUTPUT / CHANNEL	150mA
APPLICATIONS	Automotive, Backlight, Lighting

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<p><b>LP8862Q1EVM</b>                  Manufacturers: N/A                  Description: EVALUATION MODULE                  In stock: 1311 pcs  <a href="#">RFQ</a></p>	<p><b>LP8860BQVFPRQ1</b>                  Manufacturers: N/A                  Description: IC LED DRIVER 4CH 32HLQFP                  In stock: 53610 pcs  <a href="#">RFQ</a></p>
<p><b>LP8860NQVFPRQ1</b>                  Manufacturers: N/A                  Description: 4-CHANNEL LED DRIVE                  In stock: 54708 pcs  <a href="#">RFQ</a></p>	<p><b>LP8861Q1EVM</b>                  Manufacturers: N/A                  Description: EVAL MODULE LP8861Q1                  In stock: 1050 pcs  <a href="#">RFQ</a></p>
<p><b>LP8862QPWPRQ1</b>                  Manufacturers: N/A                  Description: IC LED DRIVER 2CH 20HTSSOP                  In stock: 66844 pcs  <a href="#">RFQ</a></p>	<p><b>LP8860EQVFPRQ1</b>                  Manufacturers: N/A                  Description: IC LED DRIVER CTRLR DIM 32HLQFP                  In stock: 51727 pcs  <a href="#">RFQ</a></p>
<p><b>LP8861QPWPRQ1</b>                  Manufacturers: N/A                  Description: 4-CHANNEL LED DRIVER                  In stock: 73763 pcs  <a href="#">RFQ</a></p>	<p><b>LP8860HQVFPRQ1</b>                  Manufacturers: N/A                  Description: IC LED DRIVER 4CH 32HLQFP                  In stock: 55471 pcs  <a href="#">RFQ</a></p>
<p><b>LP8860RQVFPRQ1</b>                  Manufacturers: N/A                  Description: 4-CHANNEL LED DRIVER                  In stock: 50650 pcs  <a href="#">RFQ</a></p>	<p><b>LP8860DQVFPRQ1</b>                  Manufacturers: N/A                  Description: IC LED DRIVER CTRLR DIM 32HLQFP                  In stock: 58795 pcs  <a href="#">RFQ</a></p>
<p><b>LP8860CQVFPRQ1</b>                  Manufacturers: N/A                  Description: IC LED DRIVER 4CH 32HLQFP                  In stock: 38807 pcs  <a href="#">RFQ</a></p>	<p><b>LP8860JQVFPRQ1</b>                  Manufacturers: N/A                  Description: IC LED DRIVER 4CH 32HLQFP                  In stock: 42936 pcs  <a href="#">RFQ</a></p>