

**LP3892ES-1.8/NOPB**



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**Part Number:** [LP3892ES-1.8/NOPB](#)  
**Manufacturer:** N/A  
**Description:** IC REG LIN 1.8V 1.5A DDPAK/TO263  
**Data sheet:**

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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**PRODUCT PARAMETER**

<b>Part Number</b>	LP3892ES-1.8/NOPB	<b>Manufacturer</b>	N/A
<b>Description</b>	IC REG LIN 1.8V 1.5A DDPAK/TO263	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5503 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.50V @ 1.5A
<b>Voltage - Output (Min/Fixed)</b>	1.8V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	5.5V	<b>Supplier Device Package</b>	DDPAK/TO-263-5
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature, Short Circuit
<b>Packaging</b>	Tube	<b>Package / Case</b>	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
<b>PSRR</b>	80dB ~ 65dB (120Hz ~ 1kHz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Other Names</b>	*LP3892ES-1.8 *LP3892ES-1.8/NOPB LP3892ES-1.8 LP3892ES-1.8-ND
<b>Operating Temperature</b>	-40°C ~ 125°C	<b>Number of Regulators</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A DDPAK/TO-263-5
<b>Current - Supply (Max)</b>	8mA	<b>Current - Quiescent (Iq)</b>	30µA
<b>Current - Output</b>	1.5A	<b>Control Features</b>	Enable
<b>Base Part Number</b>	LP3892		

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	<b>Part#:</b> <a href="#">LP3892ET-1.2/NOPB</a> <b>Description:</b> IC REG LINEAR 1.2V 1.5A TO220-5	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LP3892ESX-1.2/NOPB</a> <b>Description:</b> IC REG LIN 1.2V 1.5A DDPAK/TO263	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LP3892EMRX-1.5</a> <b>Description:</b> IC REG LIN 1.5V 1.5A 8SO PWRPAD	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LP3892EMRX-1.2</a> <b>Description:</b> IC REG LIN 1.2V 1.5A 8SO PWRPAD	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LP3892EMRX-1.2/NOPB</a> <b>Description:</b> IC REG LIN 1.2V 1.5A 8SO PWRPAD	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LP3892EMRX-1.8</a> <b>Description:</b> IC REG LIN 1.8V 1.5A 8SO PWRPAD	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LP3892ES-1.5</a> <b>Description:</b> IC REG LIN 1.5V 1.5A DDPAK/TO263	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LP3892ESX-1.5/NOPB</a> <b>Description:</b> IC REG LIN 1.5V 1.5A DDPAK/TO263	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LP3893ES-1.2/NOPB</a> <b>Description:</b> IC REG LIN 1.2V 3A DDPAK/TO263-5	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LP3892ESX-1.2</a> <b>Description:</b> IC REG LIN 1.2V 1.5A DDPAK/TO263	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LP3893ES-1.2</a> <b>Description:</b> IC REG LIN 1.2V 3A DDPAK/TO263-5	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
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