

## LMR61428XMMX/NOPB



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**Part Number:** [LMR61428XMMX/NOPB](#)  
**Manufacturer:** N/A  
**Description:** IC REG BOOST ADJ 2.85A 8VSSOP  
**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>	LMR61428XMMX/NOPB	<b>Manufacturer</b>	N/A
<b>Description</b>	IC REG BOOST ADJ 2.85A 8VSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	84743 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Output (Min/Fixed)</b>	1.24V
<b>Voltage - Output (Max)</b>	14V	<b>Voltage - Input (Min)</b>	1.2V
<b>Voltage - Input (Max)</b>	14V	<b>Topology</b>	Boost
<b>Synchronous Rectifier</b>	No	<b>Supplier Device Package</b>	8-VSSOP
<b>Series</b>	SIMPLE SWITCHER®	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	<b>Output Type</b>	Adjustable
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	26 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Function</b>	Step-Up
<b>Frequency - Switching</b>	300kHz ~ 2MHz	<b>Detailed Description</b>	Boost Switching Regulator IC Positive Adjustable 1.24V 1 Output 2.85A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>Current - Output</b>	2.85A (Switch)	<b>Base Part Number</b>	LMR61428

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">LMR62421XMF/NOPB</a> <b>Description:</b> IC REG BST SEPIC ADJ 2.1A SOT23	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR62421XSDEMO/NOPB</a> <b>Description:</b> BOARD DEMO FOR LMR62421XSD	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR61428XMM/NOPB</a> <b>Description:</b> IC REG BOOST ADJ 2.85A 8VSSOP	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR62014XMF/NOPB</a> <b>Description:</b> IC REG BOOST ADJ 1.8A SOT23-5	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR358FJ-GE2</a> <b>Description:</b> IC OPAMP LP GP 8SOP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR62421XSD/NOPB</a> <b>Description:</b> IC REG BST SEPIC ADJ 2.1A 6WSON	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR62421XSDE/NOPB</a> <b>Description:</b> IC REG BST SEPIC ADJ 2.1A 6WSON	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR62014XMFDEMO/NOPB</a> <b>Description:</b> BOARD DEMO FOR LMR62014XMF	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR62014XMFE/NOPB</a> <b>Description:</b> IC REG BOOST ADJ 1.8A SOT23-5	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR62421XMF/NOPB</a> <b>Description:</b> IC REG BST SEPIC ADJ 2.1A SOT23	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR344FVJ-E2</a> <b>Description:</b> IC OP AMP FULL SWING 14TSSOP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR358FV-GE2</a> <b>Description:</b> IC OPAMP LP GP 8SSOP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR344FJ-GE2</a> <b>Description:</b> IC OP AMP FULL SWING SOP14J	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR358FVM-GTR</a> <b>Description:</b> IC OPAMP LP GP 8MSOP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR358FVT-GE2</a> <b>Description:</b> IC OPAMP LP GP 8TSSOP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR61428XMMEV/NOPB</a> <b>Description:</b> MODULE EVAL FOR LMR61428	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR62421XMF/NOPB</a> <b>Description:</b> IC REG BST SEPIC ADJ 2.1A SOT23	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR358FVJ-GE2</a> <b>Description:</b> IC OPAMP LP GP 8TSSOP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR62014XMF/NOPB</a> <b>Description:</b> IC REG BOOST ADJ 1.8A SOT23-5	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LMR358F-GE2</a> <b>Description:</b> IC OPAMP LP GP 8SOP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>

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