



Image may be representation.  
See specifications for product details.

### LTC4420CMSE#TRPBF

Part Number: **LTC4420CMSE#TRPBF**  
 Product Description: IC SOURCE SELECTOR SWITCH 12MSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [LTC4420CMSE#TRPBF.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	LTC4420CMSE#TRPBF	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC SOURCE SELECTOR SWITCH 12MSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	LTC4420CMSE#TRPBF.pdf		
<b>Voltage - Supply</b>	1.8 V ~ 18 V	<b>Type</b>	Source Selector Switch
<b>Supplier Device Package</b>	12-MSOP	<b>Series</b>	PowerPath™
<b>Ratio - Input:Output</b>	2:1	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	12-TSSOP (0.118", 3.00mm Width) Exposed Pad	<b>Operating Temperature</b>	0°C ~ 70°C
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	8 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Internal Switch(s)</b>	Yes	<b>FET Type</b>	N-Channel
<b>Detailed Description</b>	OR Controller Source Selector Switch N-Channel 2:1 12-MSOP	<b>Current - Supply</b>	3.6µA
<b>Current - Output (Max)</b>	1.6A	<b>Base Part Number</b>	LTC4420
<b>Applications</b>	Battery Backup		

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