


	LTC3121IDE#PBF	
	Manufacturer Part Number:	LTC3121IDE#PBF
Manufacturer/Brand:	N/A	
Part of Description:	IC REG BOOST ADJ 1.5A SYNC	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2658 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	LTC3121IDE#PBF
Manufacturer	N/A
Description	IC REG BOOST ADJ 1.5A SYNC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2658 pcs Stock
Voltage - Output (Min/Fixed)	2.2V
Voltage - Output (Max)	15V
Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V
Topology	Boost
Synchronous Rectifier	Yes
Supplier Device Package	12-DFN (4x3)
Series	-
Packaging	Tube
Package / Case	12-WDFN Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up
Frequency - Switching	Up to 3MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.2V 1
Current - Output	1.5A (Switch)
Base Part Number	LTC3121

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In:

 <p>LTC3122EDE N/A LTC3122EDE LINEAR</p>	 <p>LTC3122EDE#PBF N/A IC REG BOOST ADJ 2.5A SYNC 12DFN</p>	 <p>LTC3121EMSE#PBF N/A LTC3121EMSE#PBF LINEAR</p>	 <p>LTC3121EDE#TRPBF N/A IC REG BOOST ADJ 1.5A SYNC</p>
 <p>LTC3121EDE#PBF N/A IC REG BOOST ADJ 1.5A SYNC</p>	 <p>LTC3121IDE#TRPBF N/A IC REG BOOST ADJ 1.5A SYNC</p>	 <p>LTC3121EDE#TRPBF N/A IC REG BOOST ADJ 1.5A SYNC</p>	 <p>LTC3122EDE#PBF N/A IC REG BOOST ADJ 2.5A SYNC 12DFN</p>

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