



IC Components Limited

## LT8331EMSE#PBF

Manufacturer Part Number:	<a href="#">LT8331EMSE#PBF</a>
Manufacturer / Brand:	<a href="#">LITNEAR</a>
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**LT8331EMSE#PBF** 100% New Original 5000pcs in Stock, Find LT8331EMSE#PBF Price, Stock, datasheet at IC Components Ltd Online, buy LT8331EMSE#PBF ADI (Analog Devices, Inc.) with warrantied. 100% guarantee confidence. RFQ LT8331EMSE#PBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of LT8331EMSE#PBF

Part Number	<a href="#">LT8331EMSE#PBF</a>	Manufacturer / Brand	<a href="#">LITNEAR</a>
Voltage - Output (Min/Fixed)	1.6V, -0.8V	Voltage - Output (Max)	140V (Switch)
Voltage - Input (Min)	4.5V	Voltage - Input (Max)	100V
Topology	Boost, Flyback, SEPIC	Synchronous Rectifier	No
Supplier Device Package	16-MSOP-EP	Series	-
Packaging	Tube	Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads
Output Type	Adjustable	Output Configuration	Positive or Negative, Isolation Capable
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	100kHz ~ 500kHz
Detailed Description	Boost, Flyback, SEPIC Switching Regulator IC Positive or Negative, Isolation Capable Adjustable 1.6V, -0.8V 1 Output 500mA (Switch) 16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads	Current - Output	500mA (Switch)
Base Part Number	LT8331	Stock Quantity	5000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Specialized ICs</a>	Description	
Lead Free Status / RoHS Status			

### Keywords related to LT8331EMSE#PBF

<a href="#">ADI (Analog Devices, Inc.) LT8331EMSE#PBF</a>	<a href="#">LT8331EMSE#PBF part</a>	<a href="#">LT8331EMSE#PBF Price</a>	<a href="#">LT8331EMSE#PBF Distributor</a>
<a href="#">LT8331EMSE#PBF Technical</a>	<a href="#">LT8331EMSE#PBF Stock</a>	<a href="#">LT8331EMSE#PBF Inventory</a>	<a href="#">LT8331EMSE#PBF Supplier</a>
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### You May Be Also Be interested In:

 <b>LT8471EFE#PBF</b> <b>Description:</b> IC REG MULT CONFIG INV 20TSSOP <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 5100 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8311IFE#PBF</b> <b>Description:</b> IC MOSFET DRIVER SYNC 20-TSSOP <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2721 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8309ES5#PBF</b> <b>Description:</b> LT8309ES5#PBF LINEAR TSOT23-5 <b>Manufacturers:</b> LINEAR <b>In Stock:</b> New original, 2697 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>
 <b>LT8361EMSE#PBF</b> <b>Description:</b> <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2650 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8410EDC</b> <b>Description:</b> IC REG BOOST <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8312EMS#PBF</b> <b>Description:</b> IC PFC CONTROLLER DCM 16MSOP <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2856 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>
 <b>LT8420FE</b> <b>Description:</b> LINEAR TSSOP31 <b>Manufacturers:</b> LINEAR <b>In Stock:</b> New original, 2876 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8390IFE#TRPBF</b> <b>Description:</b> IC REG CTRLR BUCK/BOOST 28TSS <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8410EDC-65#PBF</b> <b>Description:</b> LT8410EDC-65#PBF LINEAR DFN <b>Manufacturers:</b> LINEAR <b>In Stock:</b> New original, 2655 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>
 <b>LT8330ES6#TRMPBF</b> <b>Description:</b> LT SOT23-6 <b>Manufacturers:</b> LT <b>In Stock:</b> New original, 2730 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8309IS5#TRPBF</b> <b>Description:</b> IC REG FLYBACK ISO ADJ TSOT23-5 <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2701 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8302IS8E#TRPBF</b> <b>Description:</b> LINEAR SOP8 <b>Manufacturers:</b> LINEAR <b>In Stock:</b> New original, 14996 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>
 <b>LT8410EDC#TRPBF</b> <b>Description:</b> IC REG BOOST ADJ 20MA 8DFN <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8304IS8E-1#PBF</b> <b>Description:</b> IC REG FLYBACK ISO ADJ 8SOIC <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2744 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8330ES6#TRPBF</b> <b>Description:</b> IC REG BST SEPIC ADJ 1A 6TSOT <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2683 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>
 <b>LT8390AIUFD#PBF</b> <b>Description:</b> IC REG BOOST BUCK-BOOST 28 <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2673 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8304ES8E-1#PBF</b> <b>Description:</b> IC REG FLYBACK ISO ADJ 8SOIC <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2641 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8415IDDB#TRMPBF</b> <b>Description:</b> IC REG BOOST ADJ 20MA SYNC 12DFN <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>
 <b>LT8310IFE#PBF</b> <b>Description:</b> IC MOSFET DRIVER SYNC 20-TSSOP <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2887 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8390EFE#TRPBF</b> <b>Description:</b> IC REG CTRLR BUCK/BOOST 28TSS <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8331EMSE#TRPBF</b> <b>Description:</b> IC REG MULT CONFIG INV 16MSOP <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2867 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>
 <b>LT8311EFE#PBF</b> <b>Description:</b> IC MOSFET DRIVER SYNC 20-TSSOP <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2825 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8310EFE#PBF</b> <b>Description:</b> IC MOSFET DRIVER SYNC 20-TSSOP <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2794 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8391EUFD#PBF</b> <b>Description:</b> IC LED DRIVER CTRLR 28-QFN <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2827 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>
 <b>LT8391IUFD#PBF</b> <b>Description:</b> IC LED DRIVER CTRLR 28-QFN <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2653 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8330ES6#PBF</b> <b>Description:</b> LT8330ES6#PBF LINEAR TSOT23-6 <b>Manufacturers:</b> LINEAR <b>In Stock:</b> New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8309ES5#TRPBF</b> <b>Description:</b> IC REG FLYBACK ISO ADJ TSOT23-5 <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2670 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>
 <b>LT8390AEUFD#PBF</b> <b>Description:</b> IC REG CTRLR BUCK-BOOST 28 <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2836 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8331EMSE</b> <b>Description:</b> LT8331EMSE LINEAR TSSOP <b>Manufacturers:</b> LINEAR <b>In Stock:</b> New original, 2849 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>	 <b>LT8331IMSE#TRPBF</b> <b>Description:</b> IC REG MULT CONFIG INV 16MSOP <b>Manufacturers:</b> ADI (Analog Devices, Inc.) <b>In Stock:</b> New original, 2657 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/>



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