



ADI (Analog Devices, Inc.)

## LT3724EFE#TRPBF

Part Number: LT3724EFE#TRPBF  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC REG CTRLR MULT TOP 16TSSOP  
 Datasheets:  
 1.LT3724EFE#TRPBF.pdf  
 2.LT3724EFE#TRPBF.pdf  
 3.LT3724EFE#TRPBF.pdf  
 4.LT3724EFE#TRPBF.pdf  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of LT3724EFE#TRPBF

PART NUMBER	LT3724EFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR MULT TOP 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.LT3724EFE#TRPBF.pdf</a> <a href="#">2.LT3724EFE#TRPBF.pdf</a> <a href="#">3.LT3724EFE#TRPBF.pdf</a> <a href="#">4.LT3724EFE#TRPBF.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck, Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LT3724EFE#TRPBF-ND LT3724EFE#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck, Boost, SEPIC Regulator Positive or Negative Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-TSSOP-EP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LT3724

### Related Tags

ADI (Analog Devices, Inc.) LT3724EFE#TRPBF	LT3724EFE#TRPBF Distributor	LT3724EFE#TRPBF Supplier
LT3724EFE#TRPBF Price	LT3724EFE#TRPBF Pictures	LT3724EFE#TRPBF Image
LT3724EFE#TRPBF PDF Datasheet	LT3724EFE#TRPBF Download Datasheet	LT3724EFE#TRPBF Datasheet
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### Related Products

<p><b>LT3697IMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BUCK ADJ 2.5A 16MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>LT3724IFE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 16TSSOP                  In stock: 463 pcs  <a href="#">RFQ</a></p>
<p><b>LT3724MPFE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 16TSSOP                  In stock: 199 pcs  <a href="#">RFQ</a></p>	<p><b>LT3697IMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BUCK ADJ 2.5A 16MSOP                  In stock: 493 pcs  <a href="#">RFQ</a></p>
<p><b>LT3724EFE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>LT3724MPFE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>LT3710EFE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SECONDARY SIDE CTRLR 16TSSOP                  In stock: 86 pcs  <a href="#">RFQ</a></p>	<p><b>LT3710EFE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SECONDARY SIDE CTRLR 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>LT3740EDHC#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR BUCK 16-DFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>LT3710EFE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SECONDARY SIDE CTRLR 16TSSOP                  In stock: 62 pcs  <a href="#">RFQ</a></p>
<p><b>LT3740EDHC#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR BUCK 16-DFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>LT3724IFE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>

