

Linear Technology

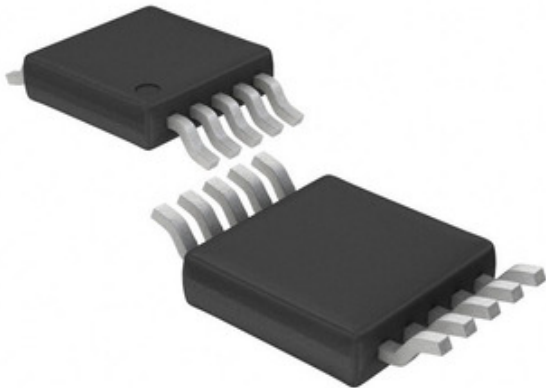


Image may be representation. See specifications for product details.

LT1945EMS#TRPBF

Part Number:	LT1945EMS#TRPBF
Manufacturer/Brand:	Linear Technology
Product description	IC REG BST SEPIC INV ADJ 10MSOP
Datasheets:	 LT1945EMS#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

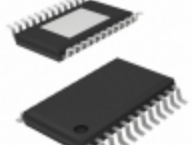
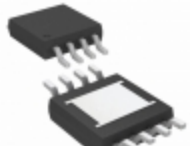
Specifications of LT1945EMS#TRPBF

PART NUMBER	LT1945EMS#TRPBF
MANUFACTURER	Linear Technology
DESCRIPTION	IC REG BST SEPIC INV ADJ 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39633 pcs
DATA SHEET	 LT1945EMS#TRPBF.pdf
VOLTAGE - START UP	Boost, SEPIC
VOLTAGE - OUTPUT (MAX)	±1.23V
VOLTAGE - INPUT (MAX)	15V
VOLTAGE - DROPOUT (TYPICAL)	1.2V
VOLTAGE - BREAKDOWN	10-MSOP
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	250mA (Switch)
POLARIZATION	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	2
OUTPUT	Step-Up, Step-Up/Step-Down
OPERATING TEMPERATURE	0°C ~ 70°C (TJ)
NUMBER OF DAC'S	-
NOISE - 0.1HZ TO 10HZ	±34V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LT1945EMS#TRPBF
EXPANDED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive and Negative (Dual Rail) Adjustable ±1.23V 2 Output 250mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
DESCRIPTION	IC REG BST SEPIC INV ADJ 10MSOP
CONTACT RATING @ VOLTAGE	Positive and Negative (Dual Rail)
CLOCK SYNC	No

Related Tags

LT1945EMS#TRPBF	LT1945EMS#TRPBF Distributor	LT1945EMS#TRPBF Supplier
LT1945EMS#TRPBF Price	LT1945EMS#TRPBF Pictures	LT1945EMS#TRPBF Image
LT1945EMS#TRPBF PDF Datasheet	LT1945EMS#TRPBF Download Datasheet	LT1945EMS#TRPBF Datasheet
LT1945EMS#TRPBF Stock	Buy LT1945EMS#TRPBF	Buy LT1945EMS#TRPBF
LT1945EMS#TRPBF	Supplier	Distributor

Related Products

 LT1946EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: 44108 pcs RFQ	 LT1945EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 10MSOP In stock: 23285 pcs RFQ
 LT1943EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SW QUAD TFT LCD 28-TSSOP In stock: 17933 pcs RFQ	 LT1944-1EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 60MA/0.13A 10MSOP In stock: 47973 pcs RFQ
 LT1944EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.25A DL 10MSOP In stock: 36562 pcs RFQ	 LT1946AEMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1.5A 8MSOP In stock: 46979 pcs RFQ
 LT1946EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 8MSOP In stock: 29980 pcs RFQ	 LT1944-1EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 60MA/0.13A 10MSOP In stock: 18982 pcs RFQ
 LT1944EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.25A DL 10MSOP In stock: 23022 pcs RFQ	 LT1945IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 10MSOP In stock: 19614 pcs RFQ
 LT1945IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 10MSOP In stock: 27896 pcs RFQ	 LT1946AEMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 1.5A 8MSOP In stock: 28564 pcs RFQ