



ADI (Analog Devices, Inc.)

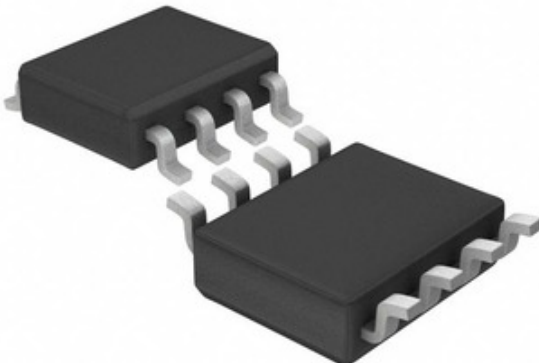


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LT1619ES8#PBF

Part Number:	LT1619ES8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	 LT1619ES8#PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1619ES8#PBF

PART NUMBER	LT1619ES8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1619ES8#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.9 V ~ 18 V
TOPOLOGY	Boost, Cuk, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LT1619ES8PBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	92%
DETAILED DESCRIPTION	Boost, Cuk, Flyback, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Enable
CLOCK SYNC	Yes
BASE PART NUMBER	LT1619

Related Tags

ADI (Analog Devices, Inc.) LT1619ES8#PBF	LT1619ES8#PBF Distributor	LT1619ES8#PBF Supplier
LT1619ES8#PBF Price	LT1619ES8#PBF Pictures	LT1619ES8#PBF Image
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Related Products

 LT1620CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE RRO 8SO In stock: 10 pcs RFQ	 LT1618EDD#TRPBF Manufacturers: Linear Technology Description: IC REG MULT CONFIG ADJ 1.5A 10DFN In stock: Out stock RFQ
 LT1620CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE RRO 8MSOP In stock: 357 pcs RFQ	 LT1618EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1.5A 10DFN In stock: Out stock RFQ
 LT1619ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: Out stock RFQ	 LT1620CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE RRO 8MSOP In stock: Out stock RFQ
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