



ADI (Analog Devices, Inc.)

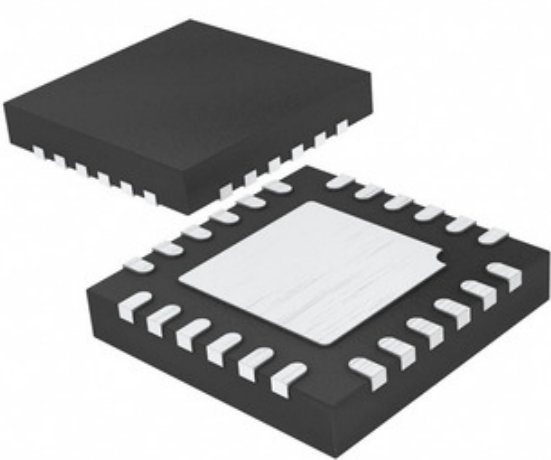


Image may be representation. See specifications for product details.

LTC3205XEUF#PBF

Part Number:	LTC3205XEUF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER RGLTR DIM 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

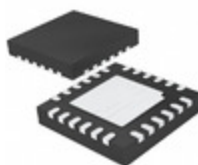
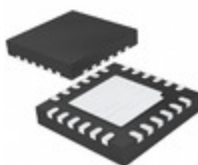
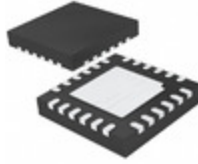
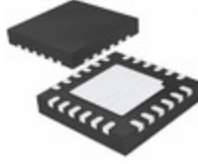
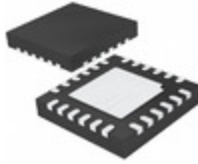
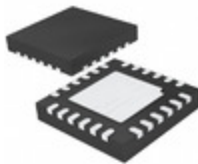
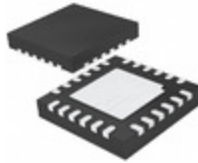
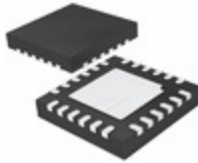
Specifications of LTC3205XEUF#PBF

PART NUMBER	LTC3205XEUF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER RGLTR DIM 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.8V
VOLTAGE - SUPPLY (MAX)	4.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	9
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	800kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 9 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 250mA 24-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	250mA
BASE PART NUMBER	LTC3205
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LTC3205XEUF#PBF	LTC3205XEUF#PBF Distributor	LTC3205XEUF#PBF Supplier
LTC3205XEUF#PBF Price	LTC3205XEUF#PBF Pictures	LTC3205XEUF#PBF Image
LTC3205XEUF#PBF PDF Datasheet	LTC3205XEUF#PBF Download Datasheet	LTC3205XEUF#PBF Datasheet
LTC3205XEUF#PBF Stock	Buy LTC3205XEUF#PBF	Buy ADI (Analog Devices, Inc.) LTC3205XEUF#PBF
ADI (Analog Devices, Inc.) LTC3205XEUF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3205XEUF#PBF	AD LTC3205XEUF#PBF	ADI (Analog Devices, Inc.) LTC3205XEUF#PBF
Analog Devices Inc. LTC3205XEUF#PBF	Analog Devices, Inc. LTC3205XEUF#PBF	

Related Products

 LTC3207EUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 50MA 24QFN In stock: 814 pcs RFQ	 LTC3205EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 24QFN In stock: Out stock RFQ
 LTC3207EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 50MA 24QFN In stock: Out stock RFQ	 LTC3204EDC-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 3.3V 50MA 6DFN In stock: Out stock RFQ
 LTC3205EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 24QFN In stock: Out stock RFQ	 LTC3204EDC-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 0.15A 6DFN In stock: Out stock RFQ
 LTC3204EDC-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 3.3V 50MA 6DFN In stock: 403 pcs RFQ	 LTC3207EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 50MA 24QFN In stock: 497 pcs RFQ
 LTC3204EDC-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 0.15A 6DFN In stock: Out stock RFQ	 LTC3206EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: Out stock RFQ
 LTC3205XEUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 24QFN In stock: Out stock RFQ	 LTC3206EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 400MA 24QFN In stock: Out stock RFQ