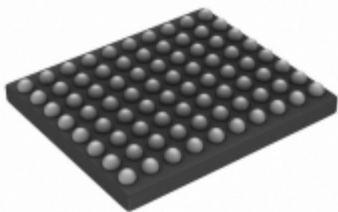


LTM8005HY#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTM8005HY#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: 38VIN, 38VOUT BOOST MODULE LED D

Data sheet:  [LTM8005](#)

RoHS Status: RoHS Compliant

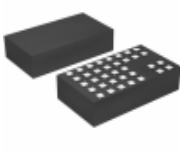
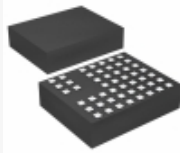
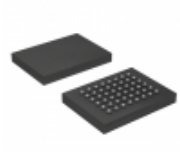
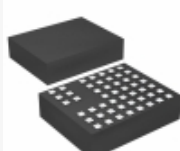
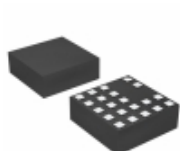
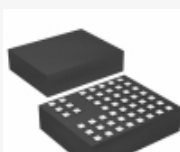
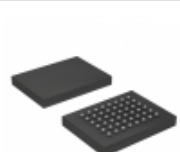
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTM8005HY#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	38VIN, 38VOUT BOOST MODULE LED D	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	6829 pcs	Data sheet	LTM8005
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	5V
Voltage - Supply (Max)	38V	Voltage - Output	38V
Type	DC DC Regulator	Topology	Boost, SEPIC
Supplier Device Package	80-BGA (11.25x9)	Series	-
RoHS Status	RoHS Compliant	Packaging	Tray
Package / Case	80-BGA	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Internal Switch(s)	Yes
Frequency	85kHz ~ 1.2MHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Boost, SEPIC PWM Dimming 1.6A 80-BGA (11.25x9)	Current - Output / Channel	1.6A
Base Part Number	LTM8005	Applications	-
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RELATED PRODUCTS			
	Part#: LTM8021EV#PBF Description: DC DC CONVERTER 0.8-5V 500MA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8022IV#PBF Description: DC DC CONVERTER 0.8-10V 1A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8003IY Description: DC DC CONVERTER 0.97-18V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8022EV#PBF Description: DC DC CONVERTER 0.8-10V 1A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8020IV#PBF Description: DC DC CONVERTER 1.25-5V 200MA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8022MPV#PBF Description: DC DC CONVERTER 0.8-10V 1A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8003HY-3.3#PBF Description: DC DC CONVERTER 3.3V 3.5A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8005IY#PBF Description: 38VIN, 38VOUT BOOST MODULE LED D	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8020EV#PBF Description: DC DC CONVERTER 1.25-5V 200MA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8003HY Description: DC DC CONVERTER 0.97-18V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8002IY#PBF Description: DC DC CONVERTER 0.97-18V 2.5A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8002HY-3.3#PBF Description: DC DC CONVERTER 3.3V 2.5A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8003IY-3.3#PBF Description: DC DC CONVERTER 3.3V 3.5A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8002IY-3.3#PBF Description: DC DC CONVERTER 3.3V 2.5A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8003HY#PBF Description: DC DC CONVERTER 0.97-18V 3.5A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8021IV#PBF Description: DC DC CONVERTER 0.8-5V 500MA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8008HV#PBF Description: DC DC CONVERTER 5V 5V 5V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8005EY#PBF Description: 38VIN, 38VOUT BOOST MODULE LED D	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8003IY#PBF Description: DC DC CONVERTER 0.97-18V 3.5A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM8020MPV#PBF Description: DC DC CONVERTER 1.25-5V 200MA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTM8005HY#PBF

ADI (Analog Devices, Inc.) LTM8005HY#PBF	LTM8005HY#PBF distributor	LTM8005HY#PBF supplier	LTM8005HY#PBF price
LTM8005HY#PBF download datasheet	LTM8005HY#PBF datasheet	LTM8005HY#PBF stock	buy LTM8005HY#PBF
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