



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LT3990EMSE-3.3#PBF

ADI (Analog Devices, Inc.)

IC REG BUCK 3.3V 0.35A 16MSOP

[1.LT3990EMSE-3.3#PBF.pdf](#)

[2.LT3990EMSE-3.3#PBF.pdf](#)

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Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3990EMSE-3.3#PBF

PART NUMBER	LT3990EMSE-3.3#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 3.3V 0.35A 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3990EMSE-3.3#PBF.pdf 2.LT3990EMSE-3.3#PBF.pdf 3.LT3990EMSE-3.3#PBF.pdf 4.LT3990EMSE-3.3#PBF.pdf 5.LT3990EMSE-3.3#PBF.pdf 6.LT3990EMSE-3.3#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.2V
VOLTAGE - INPUT (MAX)	62V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	210kHz ~ 2.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 350mA 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	350mA
BASE PART NUMBER	LT3990

Related Tags

ADI (Analog Devices, Inc.) LT3990EMSE-3.3#PBF	LT3990EMSE-3.3#PBF Distributor	LT3990EMSE-3.3#PBF Supplier
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