



ADI (Analog Devices, Inc.)

LTC3638IMSE#PBF

Part Number:	LTC3638IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK ADJ 0.25A 16MSOP 1.LTC3638IMSE#PBF.pdf 2.LTC3638IMSE#PBF.pdf 3.LTC3638IMSE#PBF.pdf 4.LTC3638IMSE#PBF.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10987 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LTC3638IMSE#PBF

PART NUMBER	LTC3638IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.25A 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10987 pcs
DATA SHEET	1.LTC3638IMSE#PBF.pdf 2.LTC3638IMSE#PBF.pdf 3.LTC3638IMSE#PBF.pdf 4.LTC3638IMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	140V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	140V
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, 12 Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 250mA 16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads
CURRENT - OUTPUT	250mA
BASE PART NUMBER	LTC3638

Related Tags

ADI (Analog Devices, Inc.) LTC3638IMSE#PBF	LTC3638IMSE#PBF Distributor	LTC3638IMSE#PBF Supplier
LTC3638IMSE#PBF Price	LTC3638IMSE#PBF Pictures	LTC3638IMSE#PBF Image
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Related Products

<p>LTC3638EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 19623 pcs RFQ</p>	<p>LTC3639EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.1A SYNC 16MSOP In stock: 13629 pcs RFQ</p>
<p>LTC3638MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 7517 pcs RFQ</p>	<p>LTC3638HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 19137 pcs RFQ</p>
<p>LTC3638EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 12729 pcs RFQ</p>	<p>LTC3638HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.25A 16MSOP In stock: 9989 pcs RFQ</p>
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