




Maxim Integrated

MAX8531EBTGG+T

Part Number:	MAX8531EBTGG+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG LINEAR 3V/3V 6UCSP
Datasheets:	1. MAX8531EBTGG+T.pdf 2. MAX8531EBTGG+T.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX8531EBTGG+T

PART NUMBER	MAX8531EBTGG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3V/3V 6UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. MAX8531EBTGG+T.pdf 2. MAX8531EBTGG+T.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 100mA, 0.2V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-UCSP (1x1.52)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFBGA, CSPBGA
PSRR	62dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3V 200mA, 150mA 6-UCSP (1x1.52)
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	200mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8531

Related Tags

Maxim Integrated MAX8531EBTGG+T	MAX8531EBTGG+T Distributor	MAX8531EBTGG+T Supplier
MAX8531EBTGG+T Price	MAX8531EBTGG+T Pictures	MAX8531EBTGG+T Image
MAX8531EBTGG+T PDF Datasheet	MAX8531EBTGG+T Download Datasheet	MAX8531EBTGG+T Datasheet
MAX8531EBTGG+T Stock	Buy MAX8531EBTGG+T	Buy Maxim Integrated MAX8531EBTGG+T
Maxim Integrated MAX8531EBTGG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8531EBTGG+T		

Related Products

 <p>MAX8530EBTJJ+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V/2.85V 6UCSP In stock: 90 pcs RFQ</p>	 <p>MAX8532EBT2+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 200MA 6UCSP In stock: Out stock RFQ</p>
 <p>MAX852ESA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 8SOIC In stock: Out stock RFQ</p>	 <p>MAX8530ETTK2+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.8V/1.8V 6TDFN In stock: Out stock RFQ</p>
 <p>MAX8532EBT2+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 200MA 6UCSP In stock: Out stock RFQ</p>	 <p>MAX8530EBTJJ+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V/2.85V 6UCSP In stock: Out stock RFQ</p>
 <p>MAX8530ETTP2+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V/1.8V 6TDFN In stock: Out stock RFQ</p>	 <p>MAX8533EUB+ Manufacturers: Maxim Integrated Description: IC HOT-SWAP CNTRLR 12V 10-UMAX In stock: Out stock RFQ</p>
 <p>MAX8532EBTJ+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V 200MA 6UCSP In stock: Out stock RFQ</p>	 <p>MAX8532EBTJ+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V 200MA 6UCSP In stock: Out stock RFQ</p>
 <p>MAX8531EBTGGJ+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V/3V 6UCSP In stock: Out stock RFQ</p>	 <p>MAX8530ETTG2+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V/1.8V 6TDFN In stock: Out stock RFQ</p>