



Maxim Integrated

### MAX8559ETAAJ+T

Part Number:	MAX8559ETAAJ+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG LINEAR 3.3V/2.85V 8TDFN
Datasheets:	<a href="#">1.MAX8559ETAAJ+T.pdf</a> <a href="#">2.MAX8559ETAAJ+T.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	111219 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 MAX8559ETAAJ+T

PART NUMBER	MAX8559ETAAJ+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V/2.85V 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111219 pcs
DATA SHEET	<a href="#">1.MAX8559ETAAJ+T.pdf</a> <a href="#">2.MAX8559ETAAJ+T.pdf</a>
VOLTAGE DROPOUT (MAX)	0.12V @ 100mA, 0.12V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	70dB ~ 54dB (10kHz ~ 100kHz)
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 2.85V 300mA, 300mA 8-TDFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	290µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8559

#### Related Tags

Maxim Integrated MAX8559ETAAJ+T	MAX8559ETAAJ+T Distributor	MAX8559ETAAJ+T Supplier
MAX8559ETAAJ+T Price	MAX8559ETAAJ+T Pictures	MAX8559ETAAJ+T Image
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#### Related Products

<p><b>MAX8559ETA22+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.8V/1.8V 8TDFN                  In stock: 102850 pcs  <a href="#">RFQ</a></p>	<p><b>MAX8559ETAG2-T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3V/1.8V 8TDFN                  In stock: 3307 pcs  <a href="#">RFQ</a></p>
<p><b>MAX8559ETADK+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3.15V/2.8V 8TDFN                  In stock: 46303 pcs  <a href="#">RFQ</a></p>	<p><b>MAX8559ETA88+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.5V/1.5V 8TDFN                  In stock: 6819 pcs  <a href="#">RFQ</a></p>
<p><b>MAX8559ETA8A+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 1.5V/3.3V 8TDFN                  In stock: 2822 pcs  <a href="#">RFQ</a></p>	<p><b>MAX8559ETAGG+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3V/3V 8TDFN                  In stock: 105523 pcs  <a href="#">RFQ</a></p>
<p><b>MAX8559ETAAA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3.3V/3.3V 8TDFN                  In stock: 89822 pcs  <a href="#">RFQ</a></p>	<p><b>MAX8559ETA8A+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3.3V/2.8V 8TDFN                  In stock: 2749 pcs  <a href="#">RFQ</a></p>
<p><b>MAX8559ETA8A+</b>                  Manufacturers: Maxim Integrated                  Description: IC POWER MANAGEMENT                  In stock: 3824 pcs  <a href="#">RFQ</a></p>	<p><b>MAX8559ETAAG+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 300MA 8TDFN                  In stock: 49159 pcs  <a href="#">RFQ</a></p>
<p><b>MAX8559ETAG2+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3V/1.8V 8TDFN                  In stock: 102725 pcs  <a href="#">RFQ</a></p>	<p><b>MAX8559ETADK+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG LINEAR 3.15V/2.8V 8TDFN                  In stock: 5472 pcs  <a href="#">RFQ</a></p>

