

EZ1587IM.TRT



Part Number: [EZ1587IM.TRT](#)

Manufacturer [Semtech](#)

Description IC REG LINEAR POS ADJ 3A TO263

Data sheet:  [EZ1587C,I](#)

RoHs Status: Lead free / RoHS Compliant

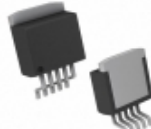
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EZ1587IM.TRT	Manufacturer	Semtech
Description	IC REG LINEAR POS ADJ 3A TO263	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65792 pcs	Data sheet	EZ1587C,I
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 3A
Voltage - Output (Min/Fixed)	1.3V	Voltage - Output (Max)	5.7V
Voltage - Input (Max)	7V	Supplier Device Package	TO-263
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-4, D*Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	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 Adjustable 1 Output 1.3 V ~ 5.7 V 3A TO-263	Current - Quiescent (Iq)	10mA
Current - Output	3A	Control Features	-
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	Part#: EZ1583CMTRT Description: IC REG LIN POS ADJ 2.5A TO263-5	Manufacturers: Semtech	RFQ
	Part#: EZ1588CM-3.3TRT Description: IC REG LINEAR 3.3V 2A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1751500000G Description: TERM BLOCK PLUG 17POS STR 5.08MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1587CT-2.5T Description: IC REG LINEAR 2.5V 3A TO220-3	Manufacturers: Semtech	RFQ
	Part#: EZ1585CM-1.5TRT Description: IC REG LINEAR 1.5V 4.6A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1671520000G Description: TERM BLOCK PLUG 16POS STR 5MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1585CM-2.5TRT Description: IC REG LINEAR 2.5V 4.6A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1585CT-3.3T Description: IC REG LINEAR 3.3V 4.6A TO220-3	Manufacturers: Semtech	RFQ
	Part#: EZ1587CT-3.3T Description: IC REG LINEAR 3.3V 3A TO220-3	Manufacturers: Semtech	RFQ
	Part#: EZ1587CM-2.5TRT Description: IC REG LINEAR 2.5V 3A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1651520000G Description: TERM BLOCK PLUG 16POS STR 5.08MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1587CM-1.5TRT Description: IC REGULATOR TO-263	Manufacturers: Semtech	RFQ
	Part#: EZ1771520000G Description: TERM BLOCK PLUG 17POS STR 5MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1587CM-3.3TRT Description: IC REG LINEAR 3.3V 3A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1851500000G Description: TERM BLOCK PLUG 18POS STR 5.08MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1585CM.TRT Description: IC REG LINEAR POS ADJ 4.6A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1751520000G Description: TERM BLOCK PLUG 17POS STR 5.08MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1771500000G Description: TERM BLOCK PLUG 17POS STR 5MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1651500000G Description: TERM BLOCK PLUG 16POS STR 5.08MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1671500000G Description: TERM BLOCK PLUG 16POS STR 5MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ

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