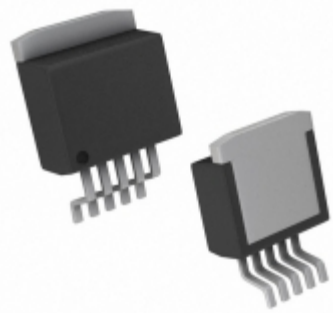


EZ1583CMTRT



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EZ1583CMTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG LIN POS ADJ 2.5A TO263-5

Data sheet:  [EZ1580-83](#)

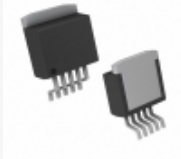
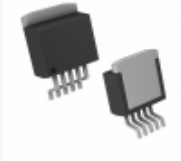
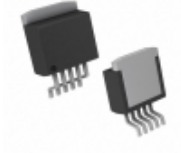
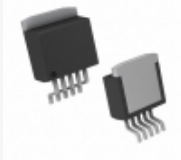
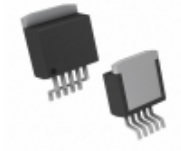
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EZ1583CMTRT	Manufacturer	Semtech
Description	IC REG LIN POS ADJ 2.5A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63393 pcs	Data sheet	EZ1580-83
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 2.5A
Voltage - Output (Min/Fixed)	1.3V	Voltage - Output (Max)	5.7V
Voltage - Input (Max)	7V	Supplier Device Package	TO-263-5
Series	-	Protection Features	Current Limit, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	80dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	0°C ~ 125°C (TJ)
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 2.5A TO-263-5	Current - Quiescent (Iq)	10mA
Current - Output	2.5A	Control Features	-
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	Part#: EZ1587CM-3.3TRT Description: IC REG LINEAR 3.3V 3A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1581CMTRT Description: IC REG LINEAR POS ADJ 5A TO263-5	Manufacturers: Semtech	RFQ
	Part#: EZ1587CM-1.5TRT Description: IC REGULATOR TO-263	Manufacturers: Semtech	RFQ
	Part#: EZ1585CM-2.5TRT Description: IC REG LINEAR 2.5V 4.6A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1571520000G Description: TERM BLOCK PLUG 15POS STR 5MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1585CT-3.3T Description: IC REG LINEAR 3.3V 4.6A TO220-3	Manufacturers: Semtech	RFQ
	Part#: EZ1587IM.TRT Description: IC REG LINEAR POS ADJ 3A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1585CM.TRT Description: IC REG LINEAR POS ADJ 4.6A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1571500000G Description: TERM BLOCK PLUG 15POS STR 5MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1587CT-3.3T Description: IC REG LINEAR 3.3V 3A TO220-3	Manufacturers: Semtech	RFQ
	Part#: EZ1585CM-1.5TRT Description: IC REG LINEAR 1.5V 4.6A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1582CM-2.5TRT Description: IC REG LINEAR 2.5V 3A TO263-5	Manufacturers: Semtech	RFQ
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	Part#: EZ1581CT-2.5T Description: IC REG LINEAR 2.5V 5A TO220-5	Manufacturers: Semtech	RFQ
	Part#: EZ1580CTT Description: IC REG LINEAR POS ADJ 7A TO220-5	Manufacturers: Semtech	RFQ
	Part#: EZ1583CM-2.5TRT Description: IC REG LINEAR 2.5V 2.5A TO263-5	Manufacturers: Semtech	RFQ

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