

EZ1583CM-2.5TRT



Part Number: [EZ1583CM-2.5TRT](#)

Manufacturer: [Semtech](#)

Description: IC REG LINEAR 2.5V 2.5A TO263-5

Data sheet:  [EZ1580-83](#)
 [EZ1580-83](#)

RoHs Status: Lead free / RoHS Compliant

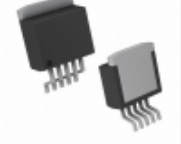
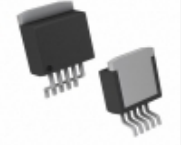
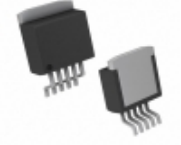
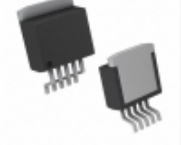
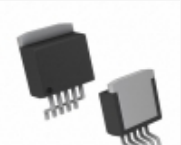
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	EZ1583CM-2.5TRT	Manufacturer	Semtech
Description	IC REG LINEAR 2.5V 2.5A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4571 pcs	Data sheet	EZ1580-83 EZ1580-83
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 2.5A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
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, D³Pak (5 Leads + Tab), TO-263BA
PSRR	80dB (120Hz)	Output Type	Fixed
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 1 Output 2.5A TO-263-5	Current - Supply (Max)	120mA
Current - Quiescent (Iq)	10mA	Current - Output	2.5A
Control Features	-		
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RELATED PRODUCTS			
	Part#: EZ1585CM-1.5TRT Description: IC REG LINEAR 1.5V 4.6A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1580CTT Description: IC REG LINEAR POS ADJ 7A TO220-5	Manufacturers: Semtech	RFQ
	Part#: EZ1587CM-3.3TRT Description: IC REG LINEAR 3.3V 3A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1580CM.TRT Description: IC REG LINEAR POS ADJ 7A TO263-5	Manufacturers: Semtech	RFQ
	Part#: EZ1571520000G Description: TERM BLOCK PLUG 15POS STR 5MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1582CMTRT Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Semtech	RFQ
	Part#: EZ1580CM-2.5TRT Description: IC REG LINEAR 2.5V 7A TO263-5	Manufacturers: Semtech	RFQ
	Part#: EZ1582CM-2.5TRT Description: IC REG LINEAR 2.5V 3A TO263-5	Manufacturers: Semtech	RFQ
	Part#: EZ1585CM-2.5TRT Description: IC REG LINEAR 2.5V 4.6A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1587CM-2.5TRT Description: IC REG LINEAR 2.5V 3A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1587CT-3.3T Description: IC REG LINEAR 3.3V 3A TO220-3	Manufacturers: Semtech	RFQ
	Part#: EZ1551520000G Description: TERM BLOCK PLUG 15POS STR 5.08MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1587CM-1.5TRT Description: IC REGULATOR TO-263	Manufacturers: Semtech	RFQ
	Part#: EZ1581CMTRT Description: IC REG LINEAR POS ADJ 5A TO263-5	Manufacturers: Semtech	RFQ
	Part#: EZ1587CT-2.5T Description: IC REG LINEAR 2.5V 3A TO220-3	Manufacturers: Semtech	RFQ
	Part#: EZ1571500000G Description: TERM BLOCK PLUG 15POS STR 5MM	Manufacturers: Anytek (Amphenol Anytek)	RFQ
	Part#: EZ1585CM.TRT Description: IC REG LINEAR POS ADJ 4.6A TO263	Manufacturers: Semtech	RFQ
	Part#: EZ1581CT-2.5T Description: IC REG LINEAR 2.5V 5A TO220-5	Manufacturers: Semtech	RFQ
	Part#: EZ1585CT-3.3T Description: IC REG LINEAR 3.3V 4.6A TO220-3	Manufacturers: Semtech	RFQ
	Part#: EZ1583CMTRT Description: IC REG LIN POS ADJ 2.5A TO263-5	Manufacturers: Semtech	RFQ

Related keywords for EZ1583CM-2.5TRT

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