



EZ1583CMTRT

Part Number:	EZ1583CMTRT
Manufacturer/Brand:	Semtech
Product description	IC REG LIN POS ADJ 2.5A TO263-5
Datasheets:	PDF EZ1583CMTRT.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.

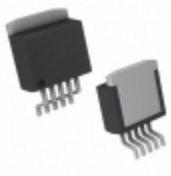
Specifications of EZ1583CMTRT

PART NUMBER	EZ1583CMTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LIN POS ADJ 2.5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF EZ1583CMTRT.pdf
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	-

Related Tags

Semtech EZ1583CMTRT	EZ1583CMTRT Distributor	EZ1583CMTRT Supplier
EZ1583CMTRT Price	EZ1583CMTRT Pictures	EZ1583CMTRT Image
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EZ1583CMTRT Stock	Buy EZ1583CMTRT	Buy Semtech EZ1583CMTRT
Semtech EZ1583CMTRT	Semtech Supplier	Semtech Distributor
Semtech EZ1583CMTRT	Semtech Corporation EZ1583CMTRT	SEMTECH ELECTRONICS LTD. EZ1583CMTRT

Related Products

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 EZ1587CM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 3A TO263 In stock: Out stock RFQ	 EZ1585CT-3.3T Manufacturers: Semtech Description: IC REG LINEAR 3.3V 4.6A TO220-3 In stock: Out stock RFQ
 EZ1582CMTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: Out stock RFQ	 EZ1585CM-1.5TRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V 4.6A TO263 In stock: Out stock RFQ
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