Semtech

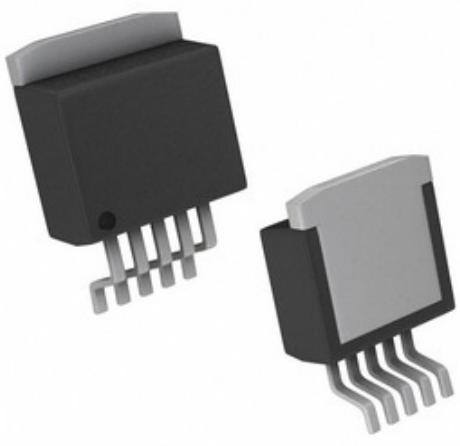


Image may be representation. See specifications for product details.

EZ1583CMTRT

Part Number:	EZ1583CMTRT
Manufacturer/Brand:	Semtech
Product description	IC REG LIN POS ADJ 2.5A TO263-5
Datasheets:	EZ1583CMTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	64634 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EZ1583CMTRT

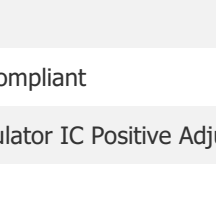
PART NUMBER	EZ1583CMTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LIN POS ADJ 2.5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64634 pcs
DATA SHEET	EZ1583CMTRT.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 2.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	5.7V
VOLTAGE - 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
EZ1583CMTRT PDF Datasheet	EZ1583CMTRT Download Datasheet	EZ1583CMTRT Datasheet
EZ1583CMTRT Stock	Buy EZ1583CMTRT	Buy Semtech EZ1583CMTRT
Semtech EZ1583CMTRT	Semtech Supplier	Semtech Distributor
Semtech EZ1583CMTRT	Semtech Corporation EZ1583CMTRT	SEMTECH ELECTRONICS LTD. EZ1583CMTRT

Related Products

EZ1585CM-1.5TRT
Manufacturers: Semtech
Description: IC REG LINEAR 1.5V 4.6A TO263
In stock: 52943 pcs
RFQ



EZ1581CMTRT
Manufacturers: Semtech
Description: IC REG LINEAR POS ADJ 5A TO263-5
In stock: 50624 pcs
RFQ

EZ1580CTT
Manufacturers: Semtech
Description: IC REG LINEAR POS ADJ 7A TO220-5
In stock: 39897 pcs
RFQ

EZ1585CT-3.3T
Manufacturers: Semtech
Description: IC REG LINEAR 3.3V 4.6A TO220-3
In stock: 43048 pcs
RFQ

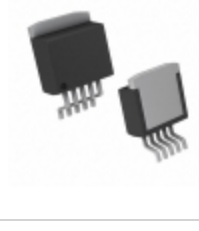
EZ1583CM-2.5TRT
Manufacturers: Semtech
Description: IC REG LINEAR 2.5V 2.5A TO263-5
In stock: 6658 pcs
RFQ

EZ1585CM-2.5TRT
Manufacturers: Semtech
Description: IC REG LINEAR 2.5V 4.6A TO263
In stock: 58123 pcs
RFQ

EZ1587CM-1.5TRT
Manufacturers: Semtech
Description: IC REGULATOR TO-263
In stock: 3373 pcs
RFQ

EZ1585CM.TRT
Manufacturers: Semtech
Description: IC REG LINEAR POS ADJ 4.6A TO263
In stock: 55214 pcs
RFQ

EZ1582CMTRT
Manufacturers: Semtech
Description: IC REG LINEAR POS ADJ 3A TO263-5
In stock: 62689 pcs
RFQ



EZ1582CM-2.5TRT
Manufacturers: Semtech
Description: IC REG LINEAR 2.5V 3A TO263-5
In stock: 62105 pcs
RFQ

EZ1587CM-2.5TRT
Manufacturers: Semtech
Description: IC REG LINEAR 2.5V 3A TO263
In stock: 52078 pcs
RFQ

EZ1581CT-2.5T
Manufacturers: Semtech
Description: IC REG LINEAR 2.5V 5A TO220-5
In stock: 39134 pcs
RFQ

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