



Semtech



Image may be representation. See specifications for product details.

EZ1583CM-2.5TRT

Part Number: EZ1583CM-2.5TRT

Manufacturer/Brand: Semtech

Product description: IC REG LINEAR 2.5V 2.5A TO263-5

1.EZ1583CM-2.5TRT.pdf

2.EZ1583CM-2.5TRT.pdf

Lead free / RoHS Compliant

6658 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

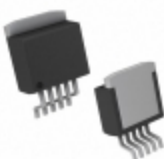
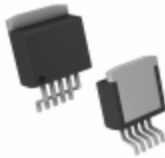
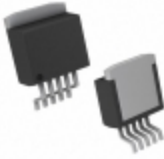
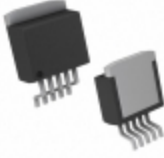
Specifications of EZ1583CM-2.5TRT

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	6658 pcs
DATA SHEET	1.EZ1583CM-2.5TRT.pdf 2.EZ1583CM-2.5TRT.pdf
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, D ² Pak (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	-

Related Tags

Semtech EZ1583CM-2.5TRT	EZ1583CM-2.5TRT Distributor	EZ1583CM-2.5TRT Supplier
EZ1583CM-2.5TRT Price	EZ1583CM-2.5TRT Pictures	EZ1583CM-2.5TRT Image
EZ1583CM-2.5TRT PDF Datasheet	EZ1583CM-2.5TRT Download Datasheet	EZ1583CM-2.5TRT Datasheet
EZ1583CM-2.5TRT Stock	Buy EZ1583CM-2.5TRT	Buy Semtech EZ1583CM-2.5TRT
Semtech EZ1583CM-2.5TRT	Semtech Supplier	Semtech Distributor
Semtech EZ1583CM-2.5TRT	Semtech Corporation EZ1583CM-2.5TRT	SEMTECH ELECTRONICS LTD. EZ1583CM-2.5TRT

Related Products

 EZ1585CM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 4.6A TO263 In stock: 58123 pcs RFQ	 EZ1582CM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 62105 pcs RFQ
 EZ1585CT-3.3T Manufacturers: Semtech Description: IC REG LINEAR 3.3V 4.6A TO220-3 In stock: 43048 pcs RFQ	 EZ1581CMTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: 50624 pcs RFQ
 EZ1580CM.TRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 7A TO263-5 In stock: 56721 pcs RFQ	 EZ1585CM.TRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 4.6A TO263 In stock: 55214 pcs RFQ
 EZ1581CT-2.5T Manufacturers: Semtech Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: 39134 pcs RFQ	 EZ1582CMTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 62689 pcs RFQ
 EZ1587CM-1.5TRT Manufacturers: Semtech Description: IC REGULATOR TO-263 In stock: 3373 pcs RFQ	 EZ1583CMTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: 64634 pcs RFQ
 EZ1585CM-1.5TRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V 4.6A TO263 In stock: 52943 pcs RFQ	 EZ1580CTT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 7A TO220-5 In stock: 39897 pcs RFQ