



Semtech



EZ1587CM-2.5TRT

Part Number:	EZ1587CM-2.5TRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 2.5V 3A TO263
Datasheets:	 EZ1587CM-2.5TRT.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.

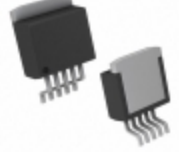
Specifications of EZ1587CM-2.5TRT

PART NUMBER	EZ1587CM-2.5TRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 2.5V 3A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EZ1587CM-2.5TRT.pdf
VOLTAGE DROPOUT (MAX)	1.35V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	TO-263
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
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 Fixed 1 Output 2.5V 3A TO-263
CURRENT - OUTPUT	3A
CONTROL FEATURES	-

Related Tags

Semtech EZ1587CM-2.5TRT	EZ1587CM-2.5TRT Distributor	EZ1587CM-2.5TRT Supplier
EZ1587CM-2.5TRT Price	EZ1587CM-2.5TRT Pictures	EZ1587CM-2.5TRT Image
EZ1587CM-2.5TRT PDF Datasheet	EZ1587CM-2.5TRT Download Datasheet	EZ1587CM-2.5TRT Datasheet
EZ1587CM-2.5TRT Stock	Buy EZ1587CM-2.5TRT	Buy Semtech EZ1587CM-2.5TRT
Semtech EZ1587CM-2.5TRT	Semtech Supplier	Semtech Distributor
Semtech EZ1587CM-2.5TRT	Semtech Corporation EZ1587CM-2.5TRT	SEMTECH ELECTRONICS LTD. EZ1587CM-2.5TRT

Related Products

 EZ1587IM.TRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 3A TO263 In stock: Out stock RFQ	 EZ1585CM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 4.6A TO263 In stock: Out stock RFQ
 EZ1587CM-3.3TRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V 3A TO263 In stock: Out stock RFQ	 EZ1585CM.TRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 4.6A TO263 In stock: Out stock RFQ
 EZ1587CT-3.3T Manufacturers: Semtech Description: IC REG LINEAR 3.3V 3A TO220-3 In stock: Out stock RFQ	 EZ1651500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 16POS STR 5.08MM In stock: Out stock RFQ
 EZ1588CM-3.3TRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V 2A TO263 In stock: Out stock RFQ	 EZ1583CMTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: Out stock RFQ
 EZ1587CT-2.5T Manufacturers: Semtech Description: IC REG LINEAR 2.5V 3A TO220-3 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
 EZ1587CM-1.5TRT Manufacturers: Semtech Description: IC REGULATOR TO-263 In stock: Out stock RFQ	 EZ1585CM-1.5TRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V 4.6A TO263 In stock: Out stock RFQ