



Semtech



EZ1587IM.TRT

Part Number:	EZ1587IM.TRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR POS ADJ 3A TO263
Datasheets:	 EZ1587IM.TRT.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 EZ1587IM.TRT

PART NUMBER	EZ1587IM.TRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EZ1587IM.TRT.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	5.7V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 Adjustable 1 Output 1.3 V ~ 5.7 V 3A TO-263
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-

Related Tags

Semtech EZ1587IM.TRT	EZ1587IM.TRT Distributor	EZ1587IM.TRT Supplier
EZ1587IM.TRT Price	EZ1587IM.TRT Pictures	EZ1587IM.TRT Image
EZ1587IM.TRT PDF Datasheet	EZ1587IM.TRT Download Datasheet	EZ1587IM.TRT Datasheet
EZ1587IM.TRT Stock	Buy EZ1587IM.TRT	Buy Semtech EZ1587IM.TRT
Semtech EZ1587IM.TRT	Semtech Supplier	Semtech Distributor
Semtech EZ1587IM.TRT	Semtech Corporation EZ1587IM.TRT	SEMTECH ELECTRONICS LTD. EZ1587IM.TRT

Related Products

 EZ1651520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 16POS STR 5.08MM In stock: Out stock RFQ	 EZ1587CT-2.5T Manufacturers: Semtech Description: IC REG LINEAR 2.5V 3A TO220-3 In stock: Out stock RFQ
 EZ1671520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 16POS STR 5MM In stock: Out stock RFQ	 EZ1587CM-1.5TRT Manufacturers: Semtech Description: IC REGULATOR TO-263 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	 EZ1587CT-3.3T Manufacturers: Semtech Description: IC REG LINEAR 3.3V 3A TO220-3 In stock: Out stock RFQ
 EZ1587CM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 3A TO263 In stock: Out stock RFQ	 EZ1751500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 17POS 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	 EZ1651500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 16POS STR 5.08MM In stock: Out stock RFQ
 EZ1587CM-3.3TRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V 3A TO263 In stock: Out stock RFQ	 EZ1671500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 16POS STR 5MM In stock: Out stock RFQ

