



EZ1582CM-2.5TRT

Part Number:	EZ1582CM-2.5TRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 2.5V 3A TO263-5
Datasheets:	EZ1582CM-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 EZ1582CM-2.5TRT

PART NUMBER	EZ1582CM-2.5TRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 2.5V 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	EZ1582CM-2.5TRT.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	80dB (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-263-5
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable

Related Tags

Semtech EZ1582CM-2.5TRT	EZ1582CM-2.5TRT Distributor	EZ1582CM-2.5TRT Supplier
EZ1582CM-2.5TRT Price	EZ1582CM-2.5TRT Pictures	EZ1582CM-2.5TRT Image
EZ1582CM-2.5TRT PDF Datasheet	EZ1582CM-2.5TRT Download Datasheet	EZ1582CM-2.5TRT Datasheet
EZ1582CM-2.5TRT Stock	Buy EZ1582CM-2.5TRT	Buy Semtech EZ1582CM-2.5TRT
Semtech EZ1582CM-2.5TRT	Semtech Supplier	Semtech Distributor
Semtech EZ1582CM-2.5TRT	Semtech Corporation EZ1582CM-2.5TRT	SEMTECH ELECTRONICS LTD. EZ1582CM-2.5TRT

Related Products

EZ1585CM-1.5TRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V 4.6A TO263 In stock: Out stock RFQ	EZ1581CMTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 5A TO263-5 In stock: Out stock RFQ
EZ1580CTT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 7A TO220-5 In stock: Out stock RFQ	EZ1581CT-2.5T Manufacturers: Semtech Description: IC REG LINEAR 2.5V 5A TO220-5 In stock: Out stock RFQ
EZ1585CM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 4.6A TO263 In stock: Out stock RFQ	EZ1582CMTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: Out stock RFQ
EZ1580CM.TRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 7A TO263-5 In stock: Out stock RFQ	EZ1571520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 15POS STR 5MM In stock: Out stock RFQ
EZ1580CM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 7A TO263-5 In stock: Out stock RFQ	EZ1585CM.TRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 4.6A TO263 In stock: Out stock RFQ
EZ1583CM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 2.5A TO263-5 In stock: Out stock RFQ	EZ1583CMTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 2.5A TO263-5 In stock: Out stock RFQ