



TSC (Taiwan Semiconductor)



Part Number:TS1117BCW25 RPG

Manufacturer/Brand:TSC (Taiwan Semiconductor)

Product description:LINEAR REGULATOR 2.5VOUT 1A 1

Datasheets: TS1117BCW25 RPG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:549604 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS1117BCW25 RPG

PART NUMBER	TS1117BCW25 RPG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	LINEAR REGULATOR 2.5VOUT 1A 1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	549604 pcs
DATA SHEET	 TS1117BCW25 RPG.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS1117BCW25 RPG-ND TS1117BCW25RPG
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A SOT-223
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

TSC (Taiwan Semiconductor) TS1117BCW25 RPG	TS1117BCW25 RPG Distributor	TS1117BCW25 RPG Supplier
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Related Products

 TS1117BCW33 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 3.3VOUT 1A 1 In stock: 617367 pcs RFQ	 TS11118D0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 11POS 3.5MM In stock: 60883 pcs RFQ
 TS1117BCP33 ROG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 3.3VOUT 1A 1 In stock: 602914 pcs RFQ	 TS1117BCW50 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 5VOUT 1A 15V In stock: 534338 pcs RFQ
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 TS1117BCP50 ROG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 5VOUT 1A 15V In stock: 515222 pcs RFQ	 TS11118C0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 11POS 3.5MM In stock: 62164 pcs RFQ