



TSC (Taiwan Semiconductor)



TS1117BCP50 ROG

Part Number:	TS1117BCP50 ROG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	LINEAR REGULATOR 5VOUT 1A 15V
Datasheets:	 TS1117BCP50 ROG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS1117BCP50 ROG

PART NUMBER	TS1117BCP50 ROG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	LINEAR REGULATOR 5VOUT 1A 15V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS1117BCP50 ROG.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-252, (D-Pak)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS1117BCP50 ROG-ND TS1117BCP50ROG
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A TO-252, (D-Pak)
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

TSC (Taiwan Semiconductor) TS1117BCP50 ROG	TS1117BCP50 ROG Distributor	TS1117BCP50 ROG Supplier
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Related Products

 TS11118D0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 11POS 3.5MM In stock: Out stock RFQ	 TS1117BCW33 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 3.3VOUT 1A 1 In stock: Out stock RFQ
 TS111F11CET Manufacturers: CTS Electronic Components Description: CRYSTAL 11.059200 MHZ In stock: Out stock RFQ	 TS11118B0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 11POS 3.5MM In stock: Out stock RFQ
 TS11118A0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 11POS 3.5MM In stock: Out stock RFQ	 TS11118C0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 11POS 3.5MM In stock: Out stock RFQ
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 TS1117BCW RPG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR ADJ. VOUT 1A In stock: Out stock RFQ	 TS1117BCW50 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 5VOUT 1A 15V In stock: Out stock RFQ
 TS1117BCW25 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 2.5VOUT 1A 1 In stock: Out stock RFQ	 TS1117BCP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR ADJ. VOUT 1A In stock: Out stock RFQ