



TSC (Taiwan Semiconductor)



TS1117BCW50 RPG

Part Number:	TS1117BCW50 RPG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	LINEAR REGULATOR 5VOUT 1A 15V
Datasheets:	 TS1117BCW50 RPG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	534338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS1117BCW50 RPG

PART NUMBER	TS1117BCW50 RPG
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	LINEAR REGULATOR 5VOUT 1A 15V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	534338 pcs
DATA SHEET	 TS1117BCW50 RPG.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	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	TS1117BCW50 RPG-ND TS1117BCW50RPG
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 5V 1A SOT-223
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

TSC (Taiwan Semiconductor) TS1117BCW50 RPG	TS1117BCW50 RPG Distributor	TS1117BCW50 RPG Supplier
TS1117BCW50 RPG Price	TS1117BCW50 RPG Pictures	TS1117BCW50 RPG Image
TS1117BCW50 RPG PDF Datasheet	TS1117BCW50 RPG Download Datasheet	TS1117BCW50 RPG Datasheet
TS1117BCW50 RPG Stock	Buy TS1117BCW50 RPG	Buy TSC (Taiwan Semiconductor) TS1117BCW50 RPG
TSC (Taiwan Semiconductor) TS1117BCW50 RPG	TSC (Taiwan Semiconductor) Supplier	TSC (Taiwan Semiconductor) Distributor
TSC (Taiwan Semiconductor) TS1117BCW50 RPG	Taiwan Semiconductor TS1117BCW50 RPG	

Related Products

 TS1117BCW25 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 2.5VOUT 1A 1 In stock: 549604 pcs RFQ	 TS111F11CDT Manufacturers: CTS Electronic Components Description: CRYSTAL 11.059200 MHZ In stock: 314081 pcs RFQ
 TS1117BCP50 ROG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 5VOUT 1A 15V In stock: 515222 pcs RFQ	 TS1117BCP33 ROG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 3.3VOUT 1A 1 In stock: 602914 pcs RFQ
 TS111F23IDT Manufacturers: CTS Electronic Components Description: CRYSTAL 11.059200 MHZ In stock: 395882 pcs RFQ	 TS1117BCP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR ADJ. VOUT 1A In stock: 551285 pcs RFQ
 TS1117BCW RPG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR ADJ. VOUT 1A In stock: 570627 pcs RFQ	 TS111F23IET Manufacturers: CTS Electronic Components Description: CRYSTAL 11.059200 MHZ In stock: 322723 pcs RFQ
 TS111F11CET Manufacturers: CTS Electronic Components Description: CRYSTAL 11.059200 MHZ In stock: 333259 pcs RFQ	 TS111F23CET Manufacturers: CTS Electronic Components Description: CRYSTAL 11.059200 MHZ In stock: 381612 pcs RFQ
 TS111F23CDT Manufacturers: CTS Electronic Components Description: CRYSTAL 11.059200 MHZ In stock: 414642 pcs RFQ	 TS1117BCW33 RPG Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 3.3VOUT 1A 1 In stock: 617367 pcs RFQ